



May 15, 2017

Transmitted: PDF File Transmission and 1st Class USPS Mail to CC List

Mr. Kent Johnson
Senior Engineering Geologist
New York State Dept. of Environmental Conservation
Division of Environmental Remediation
Remedial Section B – Remedial Bureau E
625 Broadway
Albany, NY 12233-7017

**SUBJECT: Q1 2017 Groundwater Monitoring Program Report
Safety-Kleen Service Center – 60 Seabro Avenue
North Amityville, New York**

Dear Mr. Johnson:

This letter serves as the Safety-Kleen Systems, Inc. (Safety-Kleen) first quarter 2017 groundwater monitoring report for the referenced site (**Attachment 1 – Site Map**). This letter also serves to document remedial progress following the October 2014 BOS 200® remedial injection program conducted at the site.

1.0 QUARTERLY GROUNDWATER SAMPLING PROGRAM

Groundwater monitoring and sampling were conducted on March 27 and 28, 2017 by Clean Harbors Environmental Services. The following tasks were performed during the monitoring event (as required):

- The ORC-A® filter socks were removed from wells GT-1, GT-3, GT-5, GT-6, VE-1R, VP-A and VP-B;
- Following equilibration of the water table, field data and laboratory samples were collected from the monitoring locations as follows:
 - Measurement of the depth to water (DTW) at each monitoring well, four vapor points and one catch basin/drywell; and
 - Collection of groundwater samples by low-flow sampling techniques from site monitoring locations;
- Post sampling, new filter socks were deployed in wells GT-1, GT-3, GT-5, GT-6, VE-1R, VP-A and VP-B; and
- The samples were packed on ice for delivery to a laboratory sample collection location, laboratory courier, or shipment to the laboratory via overnight commercial courier.

Samples were sent to TestAmerica, Inc. (TestAmerica) in Edison, NJ for analysis of Mineral Spirit Range Organics (MSRO) and Volatile Organic Compounds (VOCs). TestAmerica holds both NY NELAP and NYSDOH ELAP certifications.

1.1 Monitoring Point Field Parameter Collection & Summary

Wells GT-1 through GT-7, VE-1R, VE-5, VP-A, VP-B and DW-1 were gauged and field indicator parameters were noted during sampling. Temperature, pH, conductivity, dissolved oxygen (DO), oxidation/reduction potential (ORP), and turbidity were recorded. The field/sampling data from the March 2017 sampling event are included as **Attachment 2**. The historic to current field data are presented as **Attachment 3 - Table 1**.

Depth-to-water in monitoring wells ranged from 18.96 (GT-4) to 20.92 (GT-5) feet below grade in March 2017 in exterior wells. Comparatively, the water table was on average one foot higher than reported for the previous quarter (December 2016).

The depth-to-water at select site monitoring wells is presented below as **Figure 1**. The historical data indicate that the water table is trending deeper.

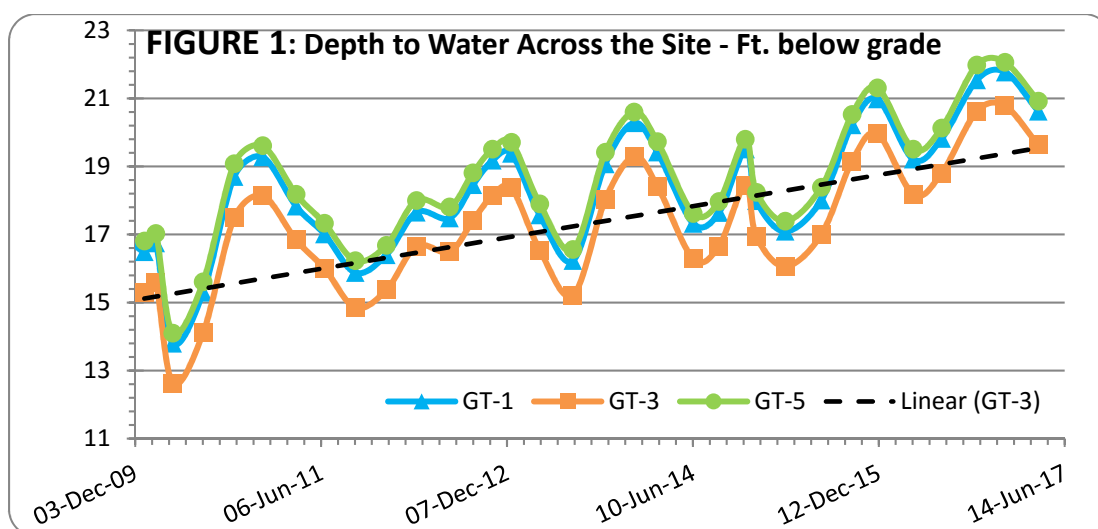
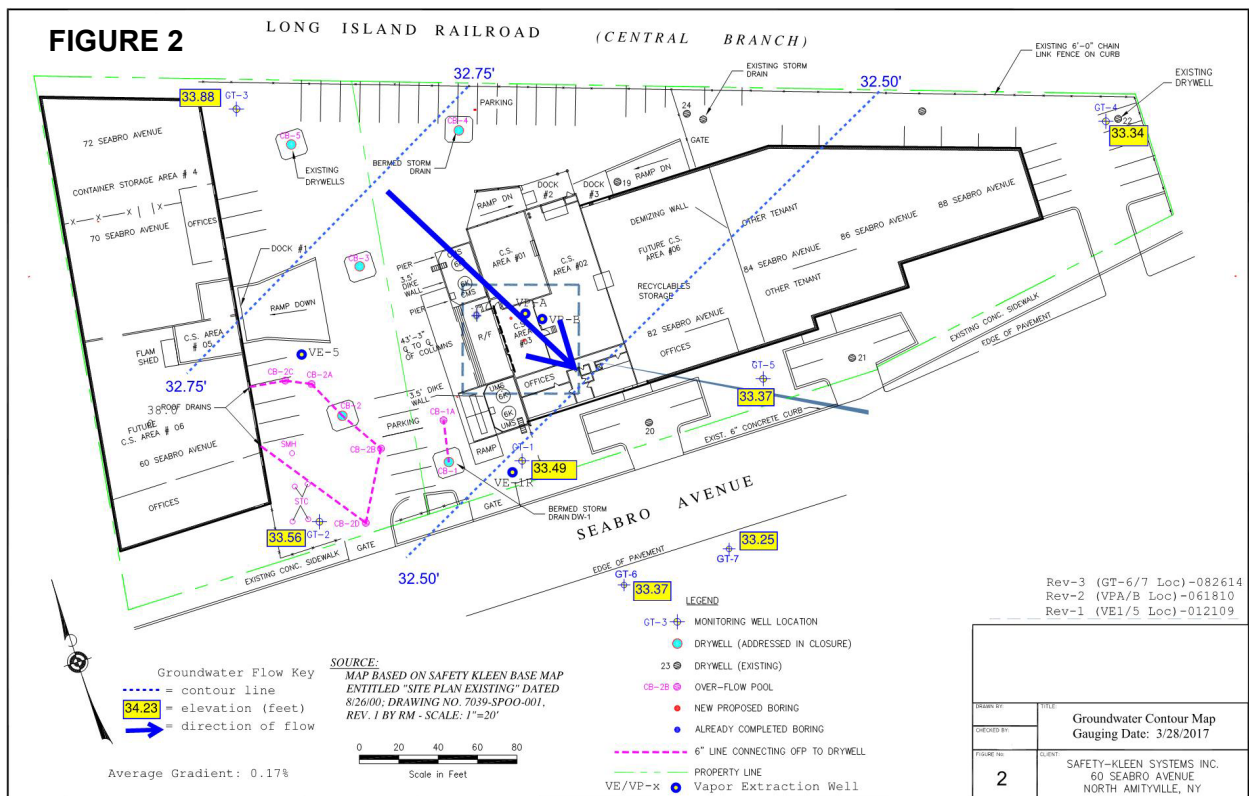
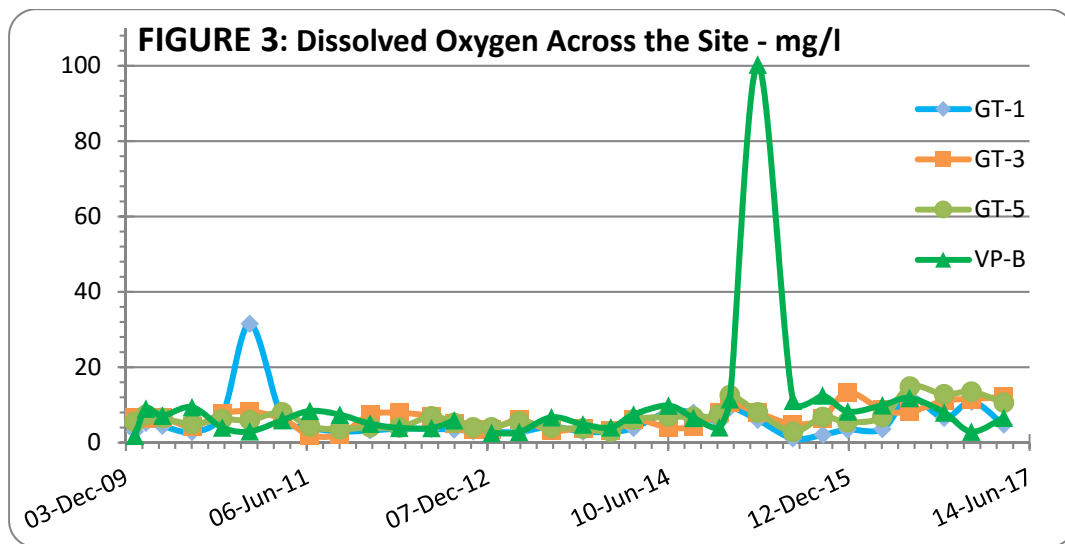


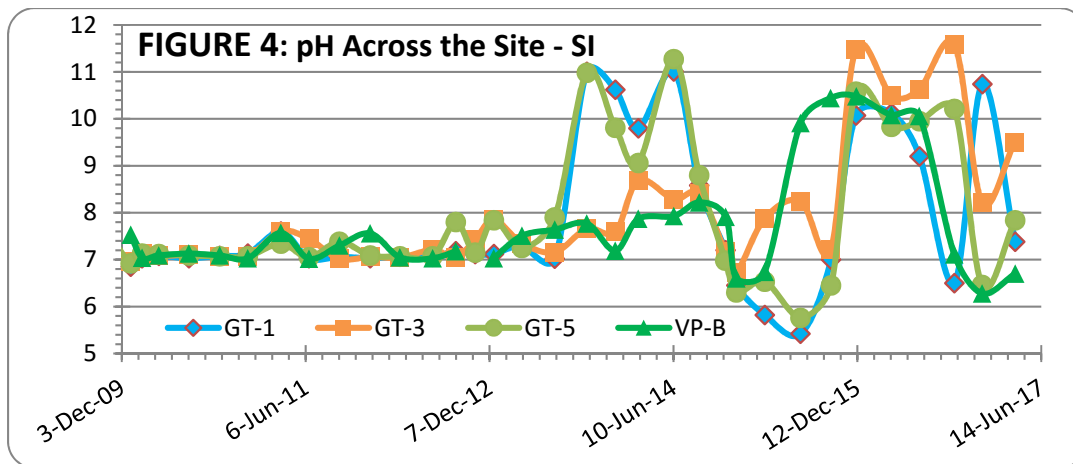
Figure 2 depicts the flow conditions for March 2017. The direction of groundwater flow was southeast and generally consistent with historic trends. The average gradient was measured at 0.17%, equivalent to that reported for December 2016.



The DO concentrations ranged between 3.49 milligrams per liter (mg/l) at GT-4 to 10.41 mg/l at GT-3 in March 2017. Seven wells (GT-1, GT-3, GT-5, GT-6, VE-1R, VP-A and VP-B) have ORC-A® filter socks installed, that were replaced as part of the March 2017 monitoring event activities. **Figure 3** shows the historic trend in DO concentrations in select wells.



The pH (**Figure 4**) ranged from 6.17 (GT-2) to 9.50 (GT-3) in March 2017. Higher pH is a known effect from ORC-A® dissolution, and may affect the pH in wells where ORC-A® socks are deployed (GT-1, GT-3, GT-5, GT-6, VE-1R, VP-A and VP-B).



1.2 Groundwater Sampling

Monitoring wells GT-1, GT-2, GT-3, GT-5, GT-6, GT-7, vapor extraction/monitoring points VE-1R, VE-5, VP-A, and VP-B, and drywell DW-1 were sampled by low-flow sampling techniques per the updated Quality Assurance Project Plan (QAPP) approved by NYSDEC on March 1, 2017. A duplicate sample was collected from well GT-1 (GW-DUP). Groundwater samples were placed into pre-preserved, laboratory-supplied containers provided by TestAmerica as specified for each analysis.

Samples were kept cool during transport to the laboratory, accompanied by chain-of-custody documents and trip blanks. The samples arrived at the laboratory within acceptable USEPA and NYSDEC holding times and preservation requirements.

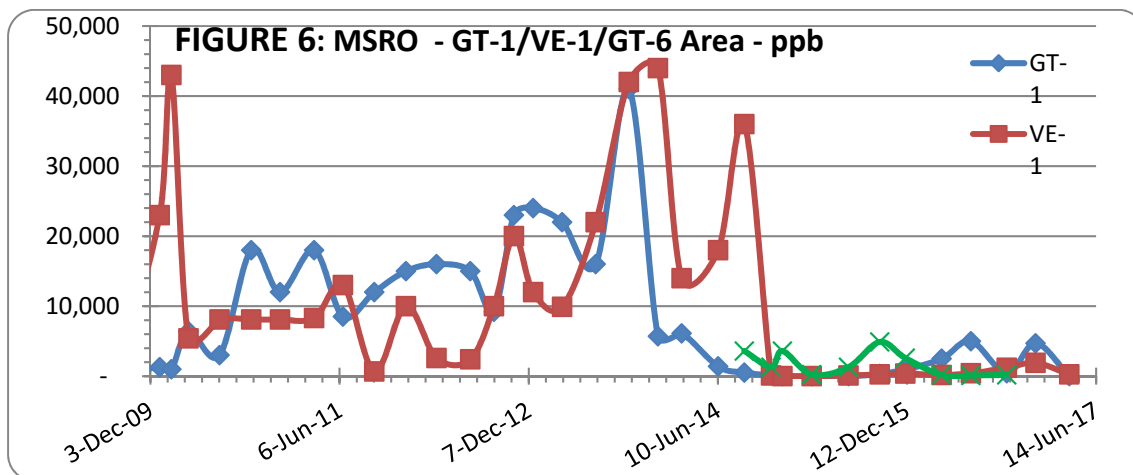
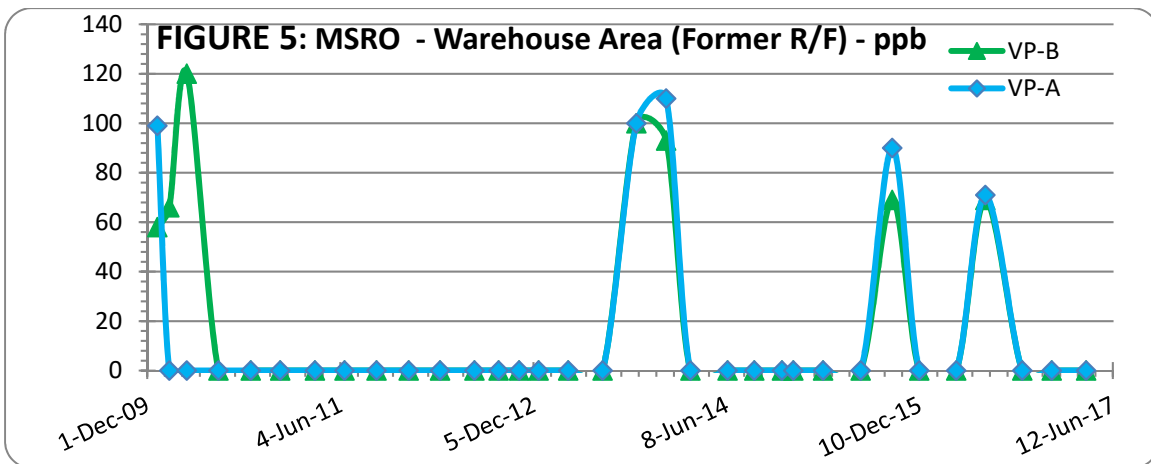
TestAmerica analyzed the groundwater samples for VOCs via EPA Method 8260c and MSRO via Modified EPA Method 8015d.

2.0 ANALYTICAL RESULTS

Historic data through March 2017 are presented in **Attachment 3 - Table 2**. The laboratory analytical report is included as **Attachment 4** (on CD, Detection Summary in print).

VOCs: VOCs were not detected above the reporting limits or the respective standards in any groundwater samples.

MSRO: MSRO was detected in groundwater collected during the March 2017 sampling event at well VE-1R. MSRO concentrations for the Warehouse Area, the primary business portion of the site, are presented in **Figure 5** and MSRO concentrations for the GT-1/VE-1R and down gradient area GT-6 are presented in **Figure 6**.



3.0 QUALITY CONTROL

Following the BOS 200® remedial injection program in 2014, wells for sampling were purged by pumping to facilitate removal of particulate matter (e.g., carbon) added to the subsurface as part of the treatment; however, the pumps were difficult to decontaminate and caused cross-contamination between wells. From the December 2015 to December 2016 sampling events, the use of pumps for purging was omitted which reduced sample cross-contamination; however, samples collected by manual bailing were reported to have residual particulate. Based on total and dissolved MSRO concentrations, particulate was contributing to the total MSRO concentrations. As of March 2017, sample collection methodology was revised to low-flow sampling techniques in accordance with the updated QAPP for the site dated February 2017, as approved by electronic mail from the NYSDEC on March 1, 2017 and recommended in correspondence from the NYSDEC dated March 28, 2017.

Some additional items related to sample results are noted below:

- A sample from well VE-1R was analyzed for MSRO following filtration by the laboratory (dissolved MSRO); however, the dissolved sample was analyzed outside the holding time and the result is considered to be available for comparison purposes only.
- Some MSRO sample volumes were below that needed for a reporting limit of 50 parts per billion (ppb), and those samples were reported with a limit of 51 ppb.

4.0 SUMMARY

1. Groundwater elevations in March 2017 were one foot higher on average than recorded in December 2016. Overall, the direction and magnitude of groundwater flow is similar to historic trends.
2. DO concentrations were generally higher than those for the previous quarter.
3. ORC-A® filter socks were replaced in all wells to remediate dissolved organic concentrations, including wells GT-1, GT-3, GT-5, GT-6, VE-1R, VP-A and VP-B.
4. Total MSRO was below the laboratory reporting limit in all wells, with the one exception of well VE-1R at a concentration of 270 ppb in excess of the 50 ppb limit established for groundwater.
5. VOCs were not detected above the reporting limits or the respective standards in any groundwater samples.

5.0 RECOMMENDATIONS

Current groundwater sampling results indicate the presence of MSRO in one on-site monitoring well, VE-1R. Safety-Kleen will continue to deploy oxygen releasing compound filter socks at wells GT-1, GT-3, GT-5, GT-6, VE-1R, VP-A and VP-B. Additionally, samples will be collected by low-flow sampling techniques to mitigate the potential to entrain particulates during sample collection in accordance with the newly updated February 2017 QAPP and the Department's letter of March 28, 2017.

I am available to discuss the results with you at your convenience. Please do not hesitate to contact me at (513) 275-3960. As always, Safety-Kleen appreciates the Department's assistance with this site.

Sincerely,

Safety-Kleen Systems, Inc.



Stephen D. Fleming, P.E., CHMM
Senior Remediation Manager

FIGURES (in text)

- 1 Depth to Water Across the Site
- 2 Groundwater Contour Map
- 3 Dissolved Oxygen Across the Site
- 4 pH Across the Site
- 5 MSRO – Warehouse Area (Former R/F)
- 6 MSRO - GT-1/VE-1R/GT-6 Area

ATTACHMENTS

- 1 Site Map
- 2 Media Sampling - Field Parameter and Lab Sampling Summaries
- 3 Tables
 - Table 1 – Historic Groundwater Field Data Summary (to Current)
 - Table 2 – Groundwater Monitoring Results Summary (to Current)
- 4 Laboratory Analytical Report (on CD) – Detection Summary Attached

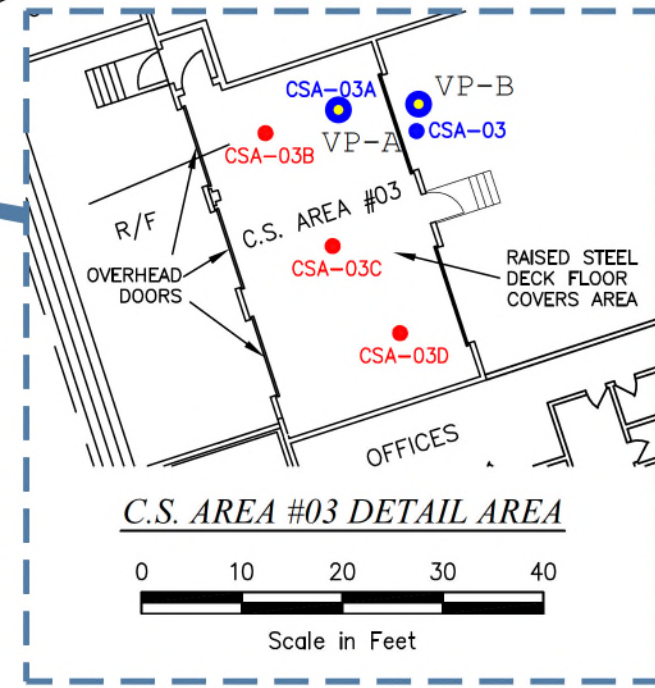
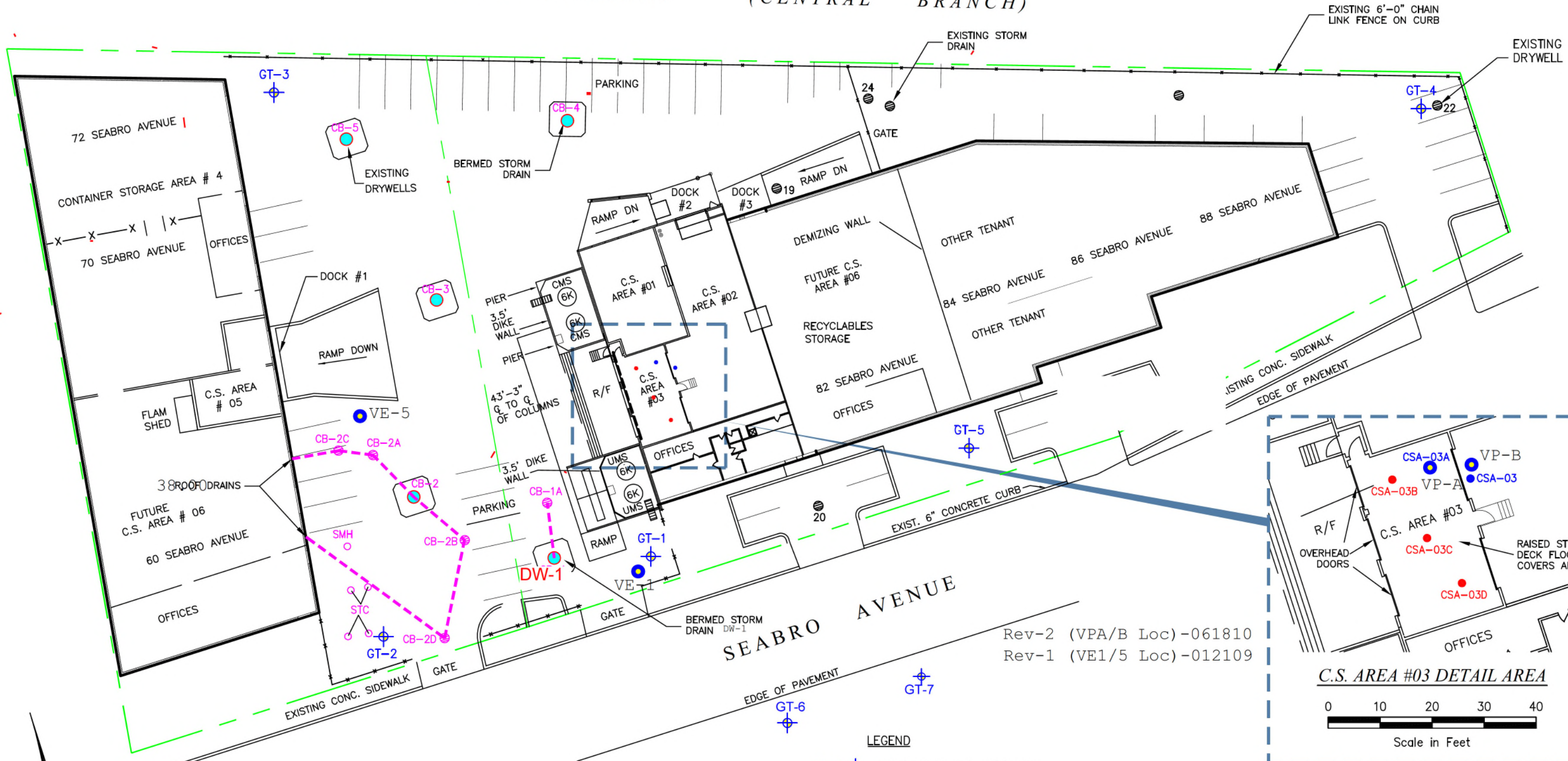
Distribution

<u>Person/Department</u>	<u>Method of Transmission</u>
E. Badaracco, Town of Babylon, HW Dept., Lindenhurst, NY	hard copy – 1 st Class Mail
C. Horan, NYSDEC, Central Office, Albany, NY	e-copy
M. Leary, NYSDEC, Albany, NY	e-copy
K. Murphy, NYSDEC Region 1, Stony Brook, NY	e-copy
A. Everett, USEPA Region II, New York, NY	hard copy – 1 st Class Mail
T. Cowans, Safety-Kleen, N. Amityville, NY	e-copy
Branch General Manager, Safety-Kleen, N. Amityville, NY	e-copy
N. Nelhuebel, VP Env. Liabilities, Clean Harbors, Norwell, MA	compact disk – 1 st Class Mail
Woodard & Curran, Cheshire, CT	e-copy
AST Environmental, Midway, KY	e-copy
J. Gray, Cozy Corp. 79	hard copy – 1 st Class Mail
S. R. Kroll, Esq.	hard copy – 1 st Class Mail

Note: e-copies transmitted via E-Mail – S. Fleming, SK to List.

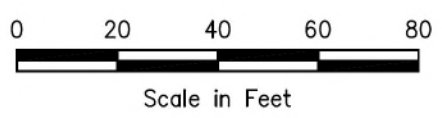
ATTACHMENT 1 - SITE MAP

LONG ISLAND RAILROAD (CENTRAL BRANCH)



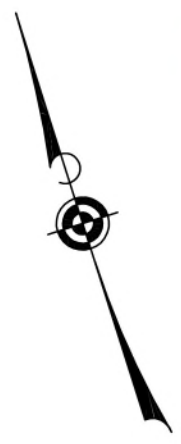
Rev-2 (VPA/B Loc) -061810
 Rev-1 (VE1/5 Loc) -012109

SOURCE:
 MAP BASED ON SAFETY KLEEN BASE MAP
 ENTITLED "SITE PLAN EXISTING" DATED
 8/26/00; DRAWING NO. 7039-SPOO-001,
 REV. 1 BY RM - SCALE: 1"=20'



- LEGEND**
- GT-3 MONITORING WELL LOCATION
 - DRYWELL (ADDRESSED IN CLOSURE)
 - 23 DRYWELL (EXISTING)
 - CB-2B OVER-FLOW POOL
 - NEW PROPOSED BORING
 - ALREADY COMPLETED BORING
 - 6" LINE CONNECTING OFF TO DRYWELL
 - PROPERTY LINE
 - VE/VP-x Vapor Extraction Well

Basile Environmental Solutions, LLC 1188 Hillside Dr. Cortland, NY 13045		5/23/12
DRAWN BY: JB		SCALE: AS SHOWN
CHECKED BY: J.B.		CAD FILE: 7039-1A
FIGURE No: 1	CLIENT: SAFETY-KLEEN SYSTEMS INC. 60 SEABRO AVENUE NORTH AMITYVILLE, NY	
TITLE: SITE PLAN		



ATTACHMENT 2 - MEDIA SAMPLING

Field Parameter and Lab Sampling Summaries

SAMPLING INSTRUCTIONS & FIELD OBSERVATION LOG

GROUNDWATER SAMPLING RECORD

SITE NAME	Safety-Kleen Service Center 60 Seabro Ave, N. Amityville, NY	DATE	3/27/17, 3/28/17
Sampler	EB+RM	Weather	96°F

Well Name / ID	GT-1	GT-2	GT-3	GT-4	DW-1*	GT-5	GT-6	GT-7	VE-IR	VE-5	VP-A	VP-B
Lab Analysis - EPA 8260c VOCs	Collect Samples as listed on the pre-printed Chain-of-Custody. Questions, contact Melissa Haas at Tel 203.944.1310.											
Lab Analysis - EPA 8015d MSRO												

Duplicate Sample: Collect Samples as listed on the pre-printed Chain-of-Custody. Questions, contact Melissa Haas.

Sample Equipment Rinse Blank: MIS/MSD

ORC Socks Deployed	Yes	No	Yes	No	No	Yes	Yes	No	Yes	No	Yes	Yes
Socks Changed ("C") or Redeployed ("R")	L		L			L	L		L		L	L
Collect Field Parameters	Yes	Yes	Yes	Yes-Only	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter of Well Casing	2 in	2 in	2 in	2 in	Manhole	2 in	2 in	2 in	4 in	1 in	2 in	2 in
Depth of Well (ft.)	26.0	27.40	27.48	26.18	10.50	21.2	26.46	28.3	24.80	24.80	27.5	23.0
Depth to Groundwater (ft.)	20.62	20.57	19.64	18.96	9.85	20.92	20.89	20.53	20.39	20.16	22.41	20.54
Water Column Height (ft.)	26.00	27.40	27.48	26.18		21.20	26.46	28.30	24.80	24.80	27.50	23.00
Volume Purged (gal)	3.6	4.2	5.4	N/A	N/A	3.0	3.0	3.0	3.0	3.2	2.4	3.6
Purging Method	Bladder	Bladder	Bladder	Bladder	Peri	Bladder	Bladder	Bladder	Bladder	Peri	Bladder	Bladder
Collect additional sample for analysis of dissolved MSRO.	Yes								Yes			
Sampling Time	1829	1650	1810	N/A	0910	0745	1220	1045	1640	1000	1450	1545
Sample date	3/28/17	3/27/17	3/27/17	N/A	3/28/17	3/28/17	3/28/17	3/28/17	3/28/17	3/28/17	3/28/17	3/28/17
color	gray	none	none	none	none	none	none	orange	gray	none	none	none
sheen (slight, moderate, heavy)	none	none	none	none	none	none	none	none	none	none	none	none
odor (slight, moderate, heavy)	none	none	none	none	none	none	none	none	none	none	none	none
carbon/particulates/settled matter (lo, med, high)	high	none	none	none	none	none	med	10	med	10	none	none
Temperature (C)	10.17	10.39	9.00	9.79	5.22	9.67	8.82	9.33	9.46	8.89	11.49	12.39
pH	7.38	6.17	9.50	7.22	7.45	7.84	8.52	6.20	7.92	6.97	7.38	6.70
Conductivity in uS	805	622	359	135	218	347	402	436	643	225	351	383
Dissolved Oxygen (mg/L)	4.28	5.27	10.51	3.49	9.72	7.36	3.97	4.95	6.98	7.53	9.47	6.59
ORP (Eh (Mv))	-61.7	108.8	100.6	78.8	80.2	65.1	153.2	75.9	84.9	74.7	128.3	103.0
Turbidity (visual / NTU)	19.7	2.72	1.97	clear	29.3	5.18	10.2	36.5	41.5	16.0	25.2	5.42

Containerize all fluids as directed by Terri Cowans at the facility. Tel: 631.443.4509 (cell). Coordinate with Terri in regards to moving all IDW back to the facility from wells GT-6 & GT-7. Under no circumstances are drums or debris to be left near wells GT-6 & 7. Both wells are located off-site. SK/consultants have permission from the property owner to access the wells.

Comments: On-arrival at the facility, check-in at the main office, and notify Terri you are on-site. Follow all facility rules, and any direction with regard to well access, facility access,

Sample Collection Equipment: Collect samples with dedicated disposable bailers. DW-1 Soil Bottom Sample - Collect with Hand-Auger.

Complete field data in these rows. * If DW-1 is dry, Collect a soil sample by hand-auger and a rinse blank for the soil sampling equipment.

GW Rinse 1 1849
GW Rinse 2 1859

ATTACHMENT 3 - TABLES

Table 1 – Historic Groundwater Field Data Summary (to Current)

Table 2 – Groundwater Monitoring Results Summary (to Current)

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

GT-1	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp	pH	Cond.	D.O.	Eh	Ozone	MSRO
			°C		uS	mg/L	mV		ug/L
12-Mar-09	16.47	37.64	12.2	7.00	459	2.96	163	ND	500
17-Jun-09	15.73	38.38	13.5	7.75	381	5.20	48	0.10	50
22-Sep-09	17.05	37.06	17.0	7.65	224	4.40	-29	0.10	530
30-Dec-09	16.49	37.62	15.0	6.85	182	2.80	91	0.08	1300
02-Feb-10	16.75	37.36	13.5	7.03	179	7.35	45	0.00	1000
24-Mar-10	13.80	40.31	12.0	7.08	603	31.50	165	0.60	6400
22-Jun-10	15.30	38.81	15.5	7.03	182	6.57	32	0.00	3000
22-Sep-10	18.70	35.41	17.8	7.08	176	3.98	28	n/m	18000
15-Dec-10	19.28	34.83	15.3	7.13	157	2.95	10	0.00	12000
24-Mar-11	17.83	36.28	13.0	7.60	198	3.21	25	0.00	18000
16-Jun-11	17.01	37.10	14.7	7.03	259	3.68	20	0.02	8500
15-Sep-11	15.88	38.23	19.0	7.06	197	3.62	-62	0.00	12000
16-Dec-11	16.40	37.71	16.0	7.03	186	3.45	-55	0.00	15000
14-Mar-12	17.65	36.46	14.2	7.06	136	2.95	-60	0.00	16000
20-Jun-12	17.48	36.63	16.8	7.06	138	2.88	-45	0.00	9200
28-Aug-12	18.46	35.65	18.0	7.18	118	2.80	-75	0.00	15000
25-Oct-12	19.18	34.93	18.0	7.12	196	4.22	11	0.20	23000
20-Dec-12	19.38	34.73	15.7	7.12	119	2.88	-50	0.00	12000
14-Mar-13	17.57	36.54	12.1	7.30	137	2.90	-20	0.00	22000
20-Jun-13	16.23	37.88	14.8	7.02	213	3.87	-11	0.00	16000
24-Sep-13	19.07	35.04	17.1	11.00	637	8.22	25	0.00	41000
18-Dec-13	20.28	33.83	16.5	10.62	1070	7.88	n/m	0.00	5700
25-Feb-14	19.42	34.69	13.7	9.80	249	5.49	30	0.00	6100
11-Jun-14	17.32	36.79	13.8	11.01		9.29	38.5	0.00	1400
26-Aug-14	17.64	36.47	17.5	8.58	414	6.01	41	n/m	520
13-Nov-14	19.51	34.60	17.0	7.20	477	1.08	162	0.00	120
15-Dec-14	17.99	36.12	15.6	6.45	541	2.06	24	n/m	
10-Mar-15	17.09	37.02	11.7	5.82	502	3.42	-224.7	n/m	
25-Jun-15	18.01	36.10	13.4	5.42	474	3.58	85.9	n/m	
24-Sep-15	20.22	33.89	15.8	7.00	409	12.01	-7.3	n/m	320 B
08-Dec-15	20.98	33.13	15.5	10.07	597	6.54	15.3	n/m	950
23-Mar-16	19.21	34.90	14.0	10.12	678	10.82	208.3	n/m	2500 (<50)
15-Jun-16	19.82	34.29	15.0	9.20	413	4.77	115.4	n/m	5000 (470)
27-Sep-16	21.54	32.57	19.3	6.50	--	8.30	325	n/m	420 (<48)
20-Dec-16	21.77	32.34	14.6	10.74	800	7.54	-21.1	n/m	4700 (<48)
20-Dec-16	Duplicate								4100 (<48)
28-Mar-17	20.62	33.49	10.2	7.38	805	4.28	-61.7	n/m	

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

GT-2	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp °C	pH	Cond. uS	D.O. mg/L	Eh mV	Ozone	MSRO ug/L
12-Mar-09	16.38	37.75	12.9	7.14	500	0.77	167	ND	
17-Jun-09	15.63	38.50	13.0	7.63	270	3.29	57	0.06	
22-Sep-09	16.95	37.18	17.0	7.01	711	2.00	77	0.40	
30-Dec-09	16.40	37.73	14.2	6.95	427	2.05	95	0.02	
02-Feb-10	16.66	37.47	12.8	7.14	330	2.84	232	0.00	67
24-Mar-10	13.70	40.43	12.7	7.11	452	2.00	92	0.00	
22-Jun-10	15.10	39.03	16.5	7.14	1064	1.17	-29	0.00	
22-Sep-10	18.61	35.52	17.0	7.09	302	2.55	-33	n/m	
15-Dec-10	19.22	34.91	13.8	7.09	384	2.80	-40	0.00	
24-Mar-11	17.77	36.36	11.6	7.05	530	3.14	-25	0.00	
16-Jun-11	16.90	37.23	16.0	7.02	667	3.36	-30	0.00	
15-Sep-11	15.77	38.36	19.0	7.06	644	2.92	-141	0.00	
16-Dec-11	16.33	37.80	15.1	7.10	476	3.05	-105	0.00	
13-Mar-12	17.57	36.56	14.0	7.05	403	3.00	-55	0.00	
20-Jun-12	17.40	36.73	16.8	7.08	426	2.68	-38	0.00	
28-Aug-12	18.36	35.77	18.5	7.17	398	3.07	-40	0.00	
25-Oct-12	19.10	35.03	17.5	7.06	315	2.11	-10	0.00	
20-Dec-12	19.30	34.83	15.3	7.42	319	3.50	-55	0.00	
14-Mar-13	17.50	36.63	12.1	7.32	317	3.05	-40	0.00	
20-Jun-13	16.13	38.00	16.0	7.11	350	2.31	-21	0.00	
24-Sep-13	19.00	35.13	17.2	7.05	404	2.04	-2	0.00	
18-Dec-13	20.21	33.92	14.6	7.05	288	2.47	4	0.00	
25-Feb-14	19.37	34.76	12.2	8.11	187	3.50	240	0.00	
11-Jun-14	17.22	36.91	14.5	6.07		3.76	200.4	0.00	
26-Aug-14	17.61	36.52	17.5	7.58	647	3.07	189	n/m	
12-Nov-14	19.38	34.75	16.2	7.30	575	2.98	156	0.00	
16-Dec-14	17.86	36.27	13.8	6.69	619	8.26	110	n/m	
10-Mar-15	16.99	37.14	11.7	6.85	513	5.10	-198.9	n/m	
25-Jun-15	17.95	36.18	14.1	4.74	387	6.18	301	n/m	
23-Sep-15	20.10	34.03	17.5	7.50	559	7.29	245.2	n/m	100
07-Dec-15	20.91	33.22	14.8	6.21	689	5.51	67.5	n/m	
23-Mar-16	19.11	35.02	12.6	7.96	715	6.41	238.9	n/m	
14-Jun-16	19.72	34.41	15.0	6.46	659	7.72	193.1	n/m	
27-Sep-16	21.58	32.55	17.8	7.53	328	5.83	254.2	n/m	
19-Dec-16	21.69	32.44	10.0	6.96	631	3.53	37.8	n/m	
27-Mar-17	20.57	33.56	10.4	6.17	622	5.27	108.8	n/m	

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

GT-3	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp °C	pH	Cond. uS	D.O. mg/L	Eh mV	Ozone	MSRO ug/L
12-Mar-09	15.28	38.24	11.7	7.36	214	6.60	125	0.20	
17-Jun-09	14.52	39.00	13.3	7.69	219	6.30	68	0.10	
22-Sep-09	15.83	37.69	18.0	7.25	300	6.70	50	0.01	
30-Dec-09	15.31	38.21	14.4	6.95	186	4.22	97	0.05	
02-Feb-10	15.58	37.94	13.2	7.13	215	7.68	243	0.05	
24-Mar-10	12.63	40.89	10.9	7.08	174	8.24	118	0.00	
22-Jun-10	14.11	39.41	16.0	7.10	226	6.30	49	0.00	
22-Sep-10	17.49	36.03	18.0	7.07	176	2.00	55	n/m	
15-Dec-10	18.15	35.37	14.2	7.07	120	2.18	15	0.00	
24-Mar-11	16.84	36.68	10.7	7.60	160	7.36	15	0.00	
16-Jun-11	16.00	37.52	14.0	7.44	226	7.85	21	0.00	
15-Sep-11	14.85	38.67	19.0	7.02	158	6.99	-37	0.00	
16-Dec-11	15.37	38.15	16.0	7.06	189	4.95	-42	0.00	
14-Mar-12	16.65	36.87	14.0	7.04	191	3.58	-30	0.00	
20-Jun-12	16.49	37.03	16.0	7.21	82	3.54	-10	0.00	
28-Aug-12	17.41	36.11	20.2	7.05	402	6.01	-11	0.00	
25-Oct-12	18.15	35.37	18.4	7.43	134	3.18	-11	0.00	
20-Dec-12	18.37	35.15	15.3	7.85	97	3.81	25	0.00	
14-Mar-13	16.54	36.98	11.1	7.35	314	3.10	9	0.00	
20-Jun-13	15.21	38.31	15.6	7.16	135	6.15	7	0.00	
24-Sep-13	18.03	35.49	17.5	7.66	189	4.01	14	0.00	120
18-Dec-13	19.29	34.23	13.8	7.59	293	4.28	11	0.00	81
25-Feb-14	18.42	35.10	11.6	8.69	306	8.06	206	0.00	
11-Jun-14	16.28	37.24	13.0	8.29		10.62	182.4	0.00	
26-Aug-14	16.66	36.86	17.0	8.40	300	7.95	106	n/m	
12-Nov-14	18.45	35.07	16.3	7.18	615	4.88	170	0.00	
15-Dec-14	16.93	36.59	17.0	6.73	224	6.34	72	n/m	
10-Mar-15	16.06	37.46	8.1	7.88	86	13.37	-203.4	n/m	
25-Jun-15	17.00	36.52	12.9	8.25	371	8.70	83	n/m	
23-Sep-15	19.13	34.39	17.8	7.21	502	8.16	210.4	n/m	
07-Dec-15	19.96	33.56	16.3	11.48	875	11.11	29.9	n/m	
23-Mar-16	18.18	35.34	11.3	10.50	302	11.56	175.9	n/m	
14-Jun-16	18.79	34.73	13.7	10.63	452	12.09	84.4	n/m	
27-Sep-16	20.62	32.90	18.9	11.58	1050	13.09	16.6	n/m	
19-Dec-16	20.78	32.74	11.5	8.22	392	3.87	19.7	n/m	
27-Mar-17	19.64	33.88	9.0	9.50	359	10.41	100.6	n/m	

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

GT-4	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp	pH	Cond.	D.O.	Eh	Ozone	MSRO
			°C		uS	mg/L	mV		ug/L
30-Dec-09	14.85	37.45	15.0	7.75	171	2.05	75	over range	
02-Feb-10	15.11	37.19	11.9	7.11	268	5.26	76	over range	
24-Mar-10	12.14	40.16	11.8	7.03	160	6.88	22	over range	
22-Jun-10	13.61	38.69	14.0	7.08	73	3.01	65	over range	
22-Sep-10	17.12	35.18	16.9	7.04	212	2.82	49	n/m	
15-Dec-10	17.65	34.65	16.8	7.02	232	3.05	50	0	
24-Mar-11	16.20	36.10	12.8	7.70	190	4.20	50	0	
16-Jun-11	15.42	36.88	13.5	7.03	130	3.50	30	0	
15-Sep-11	14.31	37.99	17.0	7.32	154	3.85	15	0	
16-Dec-11	14.73	37.57	16.8	7.13	177	3.58	10	over range	
14-Mar-12	16.03	36.27	14.3	7.03	197	3.95	11	over range	
20-Jun-12	15.89	36.41	15.2	7.05	188	4.20	15	over range	
28-Aug-12	16.90	35.40	17.2	7.10	190	2.60	10	over range	
25-Oct-12	17.57	34.73	18.0	7.14	150	3.55	20	over range	
20-Dec-12	17.73	34.57	16.5	8.20	119	4.05	-22	0.00	
14-Mar-13	15.96	36.34	13.3	7.88	121	4.00	-10	0.00	
20-Jun-13	14.65	37.65	14.0	8.14	143	3.05	-5	0.00	
24-Sep-13	17.50	34.80	15.9	7.41	119	3.22	1		
18-Dec-13	18.64	33.66	16.0	7.48	143	3.80	5	0.00	
25-Feb-14	17.78	34.52	12.6	8.28	98	6.28	176	0.00	
11-Jun-14	15.68	36.62	12.2	5.62		4.30	206	0.00	
26-Aug-14	16.02	36.28	16.5	7.55		5.88	-55	n/m	
12-Nov-14	17.90	34.40	18.0	7.60	156	4.55	-60	0.00	
15-Dec-14	16.27	36.03	17.0	6.73	224	6.34	72	n/m	
10-Mar-15	15.42	36.88	12.3	9.42	57	10.90	-178	n/m	
25-Jun-15	16.47	35.83	12.6	4.10	217	3.45	288.9	n/m	
23-Sep-15	18.59	33.71	16.0	8.83	331	5.23	15.3	n/m	
07-Dec-15	19.34	32.96	15.9	6.39	369	4.46	4.9	n/m	
23-Mar-16	17.55	34.75	12.8	8.93	157	4.80	254.5	n/m	
14-Jun-16	18.17	34.13	14.0	7.25	176	4.83	50	n/m	
27-Sep-16	20.03	32.27	16.7	9.08	228	2.99	165.1	n/m	
19-Dec-16	20.10	32.20	12.6	7.62	681	2.34	-63.8	n/m	
28-Mar-17	18.96	33.34	9.8	7.22	135	3.49	78.8	n/m	

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

GT-5	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp °C	pH	Cond. uS	D.O. mg/L	Eh mV	Ozone	MSRO ug/L
12-Mar-09	16.75	37.54	13.2	7.14	190	5.44	127	0.10	
17-Jun-09	16.03	38.26	14.5	7.11	221	7.30	50	0.15	
22-Sep-09	17.4	36.89	15.0	7.71	452	6.51	34	0.09	
30-Dec-09	16.81	37.48	12.5	6.92	231	4.96	112	0.10	
02-Feb-10	17.03	37.26	12.9	7.13	315	6.21	113	0.00	
24-Mar-10	14.10	40.19	13.0	7.12	218	5.95	217	0.00	
22-Jun-10	15.61	38.68	15.0	7.09	207	8.02	-46	0.00	
22-Sep-10	19.08	35.21	15.4	7.07	294	4.25	-35	n/m	
15-Dec-10	19.61	34.68	14.8	7.07	243	3.55	-10	0.00	
24-Mar-11	18.18	36.11	13.9	7.34	326	4.08	-15	0.00	
16-Jun-11	17.33	36.96	15.0	7.05	236	4.00	-10	0.00	
15-Sep-11	16.23	38.06	17.0	7.38	142	6.95	6	0.00	
16-Dec-11	16.68	37.61	15.7	7.09	173	5.20	10	0.00	
14-Mar-12	18.00	36.29	15.2	7.07	302	4.02	15	0.00	
20-Jun-12	17.81	36.48	15.8	7.07	315	4.00	15	0.00	
28-Aug-12	18.81	35.48	16.1	7.80	186	5.59	11	0.00	
25-Oct-12	19.51	34.78	15.8	7.15	232	3.95	14	0.00	
20-Dec-12	19.71	34.58	15.0	7.84	110	3.70	40	0.00	
14-Mar-13	17.90	36.39	12.0	7.25	516	2.88	-8	0.00	
20-Jun-13	16.56	37.73	15.1	7.90	129	6.03	2	0.00	570
24-Sep-13	19.42	34.87	15.0	10.98	991	6.88	10		
18-Dec-13	20.60	33.69	15.1	9.81	410	6.81	14	0.00	
25-Feb-14	19.73	34.56	11.0	9.06	306	7.46	60	0.00	
11-Jun-14	17.62	36.67	14.1	11.27		12.54	-6.7		140
26-Aug-14	17.97	36.32	17.0	8.80	324	8.01	59	n/m	300
12-Nov-14	19.80	34.49	16.0	6.98	596	2.88	70	0.00	
15-Dec-14	18.24	36.05	12.1	6.30	336	6.76	123	n/m	
10-Mar-15	17.39	36.90	12.5	6.53	245	5.42	-207.3	n/m	
25-Jun-15	18.39	35.90	12.7	5.76	256	6.75	140	n/m	
24-Sep-15	20.53	33.76	13.7	6.45	585	14.85	126.5	n/m	
08-Dec-15	21.31	32.98	14.5	10.58	965	12.78	-3.4	n/m	
23-Mar-16	19.51	34.78	14.4	9.83	581	13.48	201.5	n/m	
15-Jun-16	20.13	34.16	15.3	9.95	427	10.61	86.2	n/m	
27-Sep-16	21.98	32.31	16.2	10.21	--	11.32	152.5	n/m	
19-Dec-16	22.06	32.23	14.0	6.46	816	5.08	-48.9	n/m	
28-Mar-17	20.92	33.37	9.7	7.84	347	7.36	65.1	n/m	

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

GT-6										
PARAMETER										
	Depth to Water (ft)	Groundwater Elevation (ft)	Temp °C	pH	Cond. uS	D.O. mg/L	Eh mV	Ozone	MSRO ug/L	
26-Aug-14	17.35	36.91	Meters did not stabilize. Data not considered reliable.							3600
12-Nov-14	19.74	34.52	16.9	7.33	603	2.20	130	n/m	1300	
15-Dec-14	18.16	36.10	15.4	6.24	708	4.61	33.8	n/m	3600	
10-Mar-15	17.32	36.94	12.9	7.04	342	3.70	-234.1	n/m	240	
10-Mar-15	Duplicate								350	
25-Jun-15	18.33	35.93	12.9	4.16	369	4.40	280	n/m	1300	
25-Jun-15	Duplicate								1100	
24-Sep-15	20.49	33.77	15.8	7.53	613	10.38	-24.3	n/m	4900	
24-Sep-15	Duplicate								3800	
08-Dec-15	21.28	32.98	15.7	8.36	510	3.94	38.8	n/m	2600	
08-Dec-15	Duplicate								1700	
23-Mar-16	19.46	34.80	13.4	6.49	425	4.82	88.1	n/m	170 (120)	
23-Mar-16	Duplicate								140 (130)	
15-Jun-16	20.08	34.18	14.4	6.71	443	6.06	160.9	n/m	110 (<48)	
15-Jun-16	Duplicate								94 (<48)	
27-Sep-16	21.95	32.31	17.5	10.64	--	8.33	928	n/m	<48 (<48)	
27-Sep-16	Duplicate								200 (220)	
20-Dec-16	22.01	32.25	14.8	6.60	775	4.38	-4.5	n/m		
28-Mar-17	20.89	33.37	8.8	8.52	402	3.97	153.2	n/m		
GT-7										
PARAMETER										
	Depth to Water (ft)	Groundwater Elevation (ft)	Temp °C	pH	Cond. uS	D.O. mg/L	Eh mV	Ozone	MSRO ug/L	
26-Aug-14	17.41	36.37	Meter did not stabilize. Data not considered reliable.							
12-Nov-14	19.40	34.38	17.0	7.58	547	3.20	162	n/m		
15-Dec-14	17.83	35.95	15.3	6.29	400	2.70	107	n/m		
10-Mar-15	17.02	36.76	12.2	6.46	304	4.36	-212.6	n/m		
25-Jun-15	17.96	35.82	13.2	5.04	391	6.14	180.3	n/m		
24-Sep-15	20.12	33.66	15.5	6.73	580	10.80	7.9	n/m	80	
08-Dec-15	20.9	32.88	14.4	7.44	614	6.46	40.8	n/m		
23-Mar-16	19.12	34.66	13.2	5.92	717	6.67	58.5	n/m		
15-Jun-16	19.68	34.10	14.8	6.10	520	6.25	184.2	n/m		
27-Sep-16	21.59	32.19	16.8	9.78	425	6.29	195	n/m		
20-Dec-16	21.56	32.22	14.0	7.22	864	3.52	35.7	n/m		
28-Mar-17	20.53	33.25	9.3	6.20	436	4.95	75.9	36.50		

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

VE-1(R)	Depth to water (ft)	Groundwater Elevation (ft)	Temp	pH	Cond.	D.O.	Eh	Ozone	MSRO
			°C		uS	mg/L	mV		ug/L
12-Mar-09	16.57	--	12.0	6.94	212	5.63	178	0.11	8000
17-Jun-09	15.53	--	17.0	7.84	388	1.97	-109	over range	23000
22-Sep-09	17.15	--	19.2	7.64	547	1.60	-123	0.03	8400
30-Dec-09	16.59	--	12.0	6.75	334	1.66	-49	0.09	23000
02-Feb-10	16.83	--	12.0	7.09	221	2.60	-15	0.02	43000
24-Mar-10	13.90	--	12.1	7.39	392	34.70	202	over range	5400
22-Jun-10	15.36	--	17.1	7.08	261	3.93	-60	0.00	8100
22-Sep-10	DRY	--							
15-Dec-10	DRY	--							
24-Mar-11	17.95	--	11.8	7.10	267	4.42	-10	0.00	8300
16-Jun-11	17.13	--	16.8	7.02	251	3.26	-15	0.00	13000
15-Sep-11	16.00	--	19.5	7.09	184	1.61	-122	0.00	680
16-Dec-11	16.51	--	14.2	7.00	181	1.88	-104	0.00	10000
14-Mar-12	17.78	--	14.6	7.20	205	1.80	-120	0.00	2600
20-Jun-12	17.62	--	18.5	7.10	229	2.10	-105	0.00	2400
28-Aug-12	Dry	--							
25-Oct-12	18.90	--	19.2	7.17	232	3.95	14	0.18	20000
20-Dec-12	19.10	--	16.2	7.02	141	1.88	-50	0.00	12000
14-Mar-13	17.29	--	12.0	7.21	169	2.05	-50	0.00	9900
20-Jun-13	16.03	--	14.5	7.07	234	2.20	-10	0.00	22000
24-Sep-13	18.75	--	17.8	10.73	492	6.90	18	0.00	42000
18-Dec-13	20.00	--	16.6	9.43	225	6.98	20	0.00	44000
25-Feb-14	19.11	--	10.9	9.97	463	5.07	-10	0.00	14000
11-Jun-14	17.02	--	13.7	8.66		5.40	-102	0.00	18000
26-Aug-14	17.38	--	18.0	8.66	487	6.04	65	n/m	36000
12-Nov-14	19.28	--	17.0	7.28	2839	3.98	163	0.00	110
16-Dec-14	17.63	--	12.6	6.56	703	1.52	119.1	n/m	
25-Jun-15	17.78	--	12.8	4.61	569	1.83	57.3	n/m	110 B
24-Sep-15	19.89	--	17.9	6.80	551	7.90	-88.1	n/m	250 B
08-Dec-15	20.71	--	15.8	9.33	1387	3.02	-18.6	n/m	383
23-Mar-16	19.94	--	13.2	9.36	686	6.66	225.7	n/m	180 (130)
15-Jun-16	19.50	--	14.4	9.17	736	5.28	-95.5	n/m	410 (<48)
27-Sep-16	23.01	--	19.1	12.10	2186	15.51	-52.5	n/m	1200 (240)
20-Dec-16	23.92	--	15.0	11.45	3314	9.49	-73	n/m	1900 (<48)
28-Mar-17	20.39	--	9.5	7.92	643	6.98	84.9	n/m	270 (79)

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

VE-5	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp	pH	Cond.	D.O.	Eh	Ozone	MSRO
			°C		uS	mg/L	mV		ug/L
12-Mar-09	15.94	--	12.0	6.94	212	5.63	178	0.11	190
17-Jun-09	15.20	--	15.5	8.01	259	5.60	55	0.06	390
22-Sep-09	16.53	--	19.0	7.50	313	9.65	30	0.01	
30-Dec-09	15.97	--	13.0	6.55	249	5.22	131	over range	
02-Feb-10	16.23	--	12.5	7.12	252	8.00	382	over range	
24-Mar-10	13.26	--	12.5	7.13	218	8.20	153	over range	
22-Jun-10	14.76	--	16.8	7.10	275	8.16	-36	over range	
22-Sep-10	18.20	--	19.0	7.04	210	3.20	-40	n/m	
15-Dec-10	18.80	--	15.0	7.08	221	3.05	20	0	
24-Mar-11	17.33	--	11.9	7.12	188	6.02	5	0	
16-Jun-11	16.50	--	15.8	7.04	255	6.15	7	over range	
14-Sep-11	15.38	--	18.0	7.04	184	4.70	37	0	
16-Dec-11	15.90	--	14.6	7.08	220	3.85	25	over range	
14-Mar-12	17.14	--	14.8	7.07	188	3.25	10	over range	
20-Jun-12	17.00	--	18.0	7.07	162	3.05	2	over range	
28-Aug-12	17.95	--	18.4	7.15	205	5.20	10	over range	
25-Oct-12	N/S	--							
20-Dec-12	18.90	--	15.0	7.03	163	3.80	11	0.00	
14-Mar-13	17.07	--	11.0	7.20	163	3.71	18	0.00	
20-Jun-13	15.57	--	17.4	7.40	257	6.70	14	0.00	
24-Sep-13	18.59	--	17.8	7.62	180	4.01	5	0.00	
18-Dec-13	19.83	--	13.8	8.01	119	3.82	2	0.00	
14-Feb-14	18.95	--	8.9	7.55	316	2.09	235	0.00	
11-Jun-14	16.83	--	14.4	6.96		8.27	241.2	0.00	
26-Aug-14	17.25	--	18.5	7.48	165	3.04	79	n/m	
13-Nov-14	19.07	--	17.5	7.50	205	3.35	85	0.00	
16-Dec-14	17.44	--	13.2	7.25	254	17.92	138	n/m	
10-Mar-15	16.56	--	10.7	7.18	215	8.06	-198.5	n/m	
25-Jun-15	17.53	--	19.8	7.38	317	7.22	156.9	n/m	
23-Sep-15	19.69	--	17.7	8.49	365	13.74	145.8	n/m	97
07-Dec-15	20.51	--	13.4	8.96	624	7.45	147.8	n/m	
23-Mar-16	18.72	--	11.8	9.39	557	7.86	199.8	n/m	
14-Jun-16	19.32	--	16.5	7.70	318	7.11	148.7	n/m	
27-Sep-16	21.12	--	18.6	6.10	253	9.02	209.5	n/m	
19-Dec-16	21.28	--	8.7	7.90	437	4.28	60.7	n/m	
28-Mar-17	20.16	--	8.9	6.97	225	7.53	747	n/m	

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

VP-A	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp °C	pH	Cond. uS	D.O. mg/L	Eh mV	Ozone	MSRO ug/L
30-Dec-09		Not Accessible							99
02-Feb-10	18.13		14.1	7.11	350	9.15	224	0.00	
24-Mar-10	15.18		13.5	7.11	271	9.66	144	over range	
22-Jun-10	16.50		15.5	7.13	188	10.23	-60	over range	
22-Sep-10	20.05		17.5	7.11	376	3.95	-45	n/m	
15-Dec-10	20.68		16.0	7.06	292	3.55	-35	0	
24-Mar-11	19.20		13.5	7.10	255	6.10	-20	0	
16-Jun-11	18.40		13.8	7.57	318	8.30	-12	0	
15-Sep-11	17.30		18.0	7.07	90	7.30	28	0	
16-Dec-11	17.79		16.6	7.06	233	5.88	15	0	
14-Mar-12	19.06		14.8	7.03	254	4.01	20	0	
20-Jun-12	18.90		15.5	7.04	294	3.55	18	0	
28-Aug-12	19.84		16.8	7.16	367	6.20	8	0	
25-Oct-12	N/S								
20-Dec-12	20.78		16.0	7.02	255	1.80	-22	0.00	
14-Mar-13	17.07		11.0	7.20	163	3.71	18	0.00	
20-Jun-13	17.63		14.1	7.28	250	7.05	-1	0.00	
24-Sep-13	20.49		16.9	7.70	156	5.01	-10	0.00	100
18-Dec-13	21.69		14.7	7.05	277	4.92	-5	0.00	110
25-Feb-14	20.84		12.7	7.78	326	4.20	247	0.00	
11-Jun-14	18.71		12.9	8.88		11.39	168.4	0.00	
26-Aug-14	19.16		17.0	8.59	477	5.33	46	n/m	
13-Nov-14	18.50		17.8	7.85	485	3.88	125	0.00	
15-Dec-14	19.32		15.7	6.77	337	15.20	101	n/m	
10-Mar-15	18.45		13.9	8.26	323	107.00	-178	n/m	
25-Jun-15	19.42		12.2	9.46	415	10.86	122.6	n/m	
23-Sep-15	21.60		15.1	10.00	629	13.95	80.2	n/m	90
09-Dec-15	22.37		15.1	10.32	715	9.82	44.4	n/m	
23-Mar-16	20.61		14.4	11.32	618	127.70	119.1	n/m	
14-Jun-16	21.19		13.6	10.76	653	12.50	65.9	n/m	71
27-Sep-16	23.11		20.5	6.51	--	9.03	251.9	n/m	
20-Dec-16	23.17		13.3	8.63	614	5.96	-53.9	n/m	
28-Mar-17	22.04		11.5	7.38	351	9.47	128.3	n/m	

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

VP-B	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp	pH	Cond.	D.O.	Eh	Ozone	MSRO
			°C		uS	mg/L	mV		ug/L
30-Dec-09	16.28		15.1	7.53	211	1.79	170	0.03	58
02-Feb-10	16.55		14.1	7.04	340	9.01	190	over range	66
24-Mar-10	13.68		13.8	7.09	229	7.14	137	over range	120
22-Jun-10	15.08		15.5	7.13	245	9.40	12	over range	
22-Sep-10	18.61		17.0	7.09	370	4.00	16	n/m	
15-Dec-10	19.20		14.9	7.03	370	2.97	20	0	
24-Mar-11	17.75		13.8	7.57	196	5.95	-15	0	
16-Jun-11	16.92		14.0	7.02	161	8.39	-19	over range	
15-Sep-11	15.81		17.5	7.30	96	7.40	-27	0	
16-Dec-11	16.30		16.3	7.56	171	4.99	-30	over range	
14-Mar-12	17.57		14.5	7.05	198	3.91	-15	over range	
20-Jun-12	17.40		15.8	7.03	150	3.88	-10	over range	
28-Aug-12	18.39		17.0	7.18	164	5.88	-25	over range	
25-Oct-12	N/S								
20-Dec-12	19.30		16.0	7.03	183	2.55	-30	0.00	
14-Mar-13	17.53		13.2	7.51	503	2.80	-22	0.00	
20-Jun-13	16.16		13.7	7.64	157	6.72	-10	0.00	
24-Sep-13	19.00		16.8	7.77	170	4.80	-2	0.00	100
18-Dec-13	20.21		14.6	7.19	191	4.01	-1	0.00	93
25-Feb-14	19.35		14.0	7.87	189	7.41	239	0.00	
11-Jun-14	17.21		12.9	7.93		9.80	219.9	0.00	
26-Aug-14	17.67		16.2	8.22	332	6.52	94	n/m	
13-Nov-14	19.35		17.5	7.91	395	4.01	105	0.00	
15-Dec-14	17.81		15.9	6.60	312	11.48	109	n/m	
10-Mar-15	16.98		14.0	6.74	250	100.30	-175	n/m	
25-Jun-15	17.92		12.0	9.91	355	11.07	156.9	n/m	
23-Sep-15	20.10		15.1	10.44	613	12.48	76	n/m	69
09-Dec-15	20.90		15.6	10.48	775	8.25	44.1	n/m	
23-Mar-16	19.11		14.7	10.08	594	9.91	122.4	n/m	
14-Jun-16	19.72		13.7	10.06	518	11.79	81.1	n/m	69
27-Sep-16	21.47		17.4	7.11	--	7.99	263	n/m	
19-Dec-16	21.68		14.9	6.28	728	2.90	-74.8	n/m	
28-Mar-17	20.54		12.4	6.70	383	6.59	103	n/m	

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

DW-1	PARAMETER								
	Depth to water (ft)	Groundwater Elevation (ft)	Temp °C	pH	Cond. uS	D.O. mg/L	Eh mV	Ozone mg/L	MSRO ug/L
24-Mar-05			7.7	7.51	543	5.8	95	n/c	
27-Jun-05			20.6	6.53	105	1.94	125	0	
20-Sep-05	9.50		25.5	6.27	110	1.87	-35	0	
13-Dec-05	6.95		12.0	7.41	43	11.21	45	0	
15-Mar-06	10.36		8.6	7.78	97	7.41	102	0.1	
22-Jun-06	8.90		18.5	7.46	66	7.00	88	-0.08	
26-Sep-06	8.36		22.4	7.03	65	3.74	34	0.05	
19-Dec-06	10.35		12.5	7.31	94	4.25	-41	-0.01	
27-Mar-07	8.70		8.5	7.16	209	5.2	-60	-0.08	
26-Jun-07	8.98		21.3	7.13	67	4.80	-25	0.10	
20-Sep-07	9.58		23.0	7.08	63	6.70	-46	0.07	
20-Dec-07	7.65		8.5	7.02	72	5.28	25	NA	
27-Mar-08	7.90		8.1	7.21	82	4.85	-123	ND	
19-Jun-08	4.30		22.4	7.13	56	6.55	-10	0.08	
25-Sep-08	DRY		n/a	n/a	n/a	n/a	n/a	n/a	
18-Dec-08	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
12-Mar-09	10.48	soil sample coll.	13.0	7.30	65	6.55	-8	ND	
17-Jun-09	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
22-Sep-09	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
30-Dec-09	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
02-Feb-10	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
24-Mar-10	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
22-Jun-10	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
22-Sep-10	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
15-Dec-10	DRY	soil sample coll.	n/a	n/a	n/a	n/a	n/a	n/a	
24-Mar-11	9.82		8.5	7.10	25	10.50	80	0.00	
16-Jun-11	8.58		22.0	7.09	67	5.60	45	0.00	
15-Sep-11	DRY	soil sample coll.							
16-Dec-11	DRY	soil sample coll.							
14-Mar-12	DRY	soil sample coll.							
20-Jun-12	DRY	soil sample coll.							
28-Aug-12	N/S								
25-Oct-12	DRY	soil sample coll.							
14-Mar-13	DRY	soil sample coll.							
20-Jun-13	DRY	soil sample coll.							
24-Sep-13	DRY	soil sample coll.							
18-Dec-13	DRY	soil sample coll.							
25-Feb-14	DRY	soil sample coll.							
11-Jun-14	DRY	soil sample coll.							
26-Aug-14	DRY	soil sample coll.							
12-Nov-14	DRY	soil sample coll.							
16-Dec-14	DRY	soil sample coll.							
10-Mar-15	9.71		4.4	6.34	442	146.20	-215.6	n/m	
25-Jun-15	n/m		20.2	6.56	40	4.98	228.5	n/m	
23-Sep-15	DRY	soil sample coll.							
09-Dec-15	DRY	soil sample coll.							

Table 1 - Historic Groundwater Field Data Summary (to Current)

KEY

Temperature recorded in C
 Conductivity measured in uS
 Dissolved Oxygen measured in mg/l
 Eh measured in Mv
 Ozone measured in mg/l
 B = Analyte in a blank
 Total Concentration (Dissolved Concentration)

DW-1	PARAMETER								
continued	Depth to water (ft)	Groundwater Elevation (ft)	Temp °C	pH	Cond. uS	D.O. mg/L	Eh mV	Ozone	MSRO ug/L
23-Mar-16	9.84		9.1	7.99	49	10.07	64.4	n/m	
14-Jun-16	9.72		21.4	9.19	53	7.27	102.4	n/m	
26-Sep-16	10.10		24.4	9.91	--	3.25	150.9	n/m	
19-Dec-16	8.73		7.4	7.28	79	6.36	-53	n/m	
28-Mar-17	9.85		5.0	7.45	218	9.72	80.2	n/m	

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
GT-1	3/14/1994	<50	<1	<5	51	410	<5	170	<3	21	81	<2	<5	NS
GT-1	2/9/1996	<50	<1	<5	5	49	<5	19	13	<3	12	<2	<5	444
GT-1	5/28/1996	<50	<1	<5	<5	16	<5	24	10	<3	13	<2	<5	186
GT-1	DUPLICATE	<50	<1	<5	<5	16	<5	23	<3	<3	13	11	<5	244
GT-1	8/22/1996	<50	<1	<5	8	76	<5	41	20	5	23	<2	<5	588
GT-1	12/2/1996	<50	<1	<5	<5	42	<5	18	10	<3	10	<2	<5	NS
GT-1	2/27/1997	<50	<1	<5		34	<5	16	7	<3	8	<2	<5	113
GT-1	2/27/1997	<50	<1	<5	0.8	29	<5	17	9	3	13	<2	<5	170
GT-1	5/28/1997	<50	<1	<5	6	52	<5	22	12	<3	11	<2	<5	<50
GT-1	DUPLICATE	<50	<1	<5	6	52	<5	22	12	<3	11	<2	<5	<50
GT-1	5/28/1997	<50	<1	<5	6	47	<5	20	9	<3	10	<2	<5	51
GT-1	9/9/1997	<50	<1	<5	22	167	<5	72.9	33.1	9.4	38.2	<2	<5	308
GT-1	DUPLICATE	<50	<1	<5	18.6	150	<5	64.8	29.1	8.5	32.6	<2	<5	277
GT-1	SPLIT	<50	<1	<5	17	130	<5	62	33	9	38	<2	<5	5000
GT-1	12/18/1997	<50	<1	<5	9	62	<5	26	16	4	18	<2	<5	43
GT-1	DUPLICATE	<50	<1	<5	8	61	<5	26	14	4	16	<2	<5	33
GT-1	6/25/1998	<50	<1	<5	<5	23.2	<5	15.6	17	<3	15.9	<2	<5	50.6
GT-1	DUPLICATE	<50	<1	<5	<5	22.9	<5	15.5	16.6	<3	15	<2	<5	55.4
GT-1	SPLIT	<50	<1	<5	<5	18	<5	<5	19	<3	16	<2	<5	<50
GT-1	10/13/1998	<50	<1	<5	8.9	70.3	<5	37.4	14.9	<3	21.4	<2	<5	96
GT-1	DUPLICATE	<50	<1	<5	7	55.8	<5	25.2	13.6	<3	16.9	<2	<5	113
GT-1	12/4/1998	<50	<1	<5	8.7	51	<5	26.5	16.1	<3	16.8	<2	<5	128
GT-1	DUPLICATE	<50	<1	<5	9.1	47.5	<5	26.1	15.6	<3	16	<2	<5	115
GT-1	6/16/1999	<50	<1	<5	9.5	53.9	<5	28.9	30.5	7.9	36.8	<2	<5	820
GT-1	DUPLICATE	<50	<1	<5	5.9	36.6	<5	18	26.5	7.5	34.7	<2	<5	335
GT-1	9/30/1999	<50	<1	<5	14.2	71.4	<5	45.4	31.2	7.2	34.2	<2	<5	<50
GT-1	DUPLICATE	<50	<1	<5	15.7	80.1	<5	49.4	36.9	8.9	41.4	<2	<5	<50
GT-1	12/22/1999	<50	<1	<5	9.4	42.7	<5	22.5	21.9	6.2	25.8	<2	<5	2480
GT-1	3/15/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-1	DUPLICATE	<50	<1	<5	1	9	<5	5	4	1	4	0.3	<5	250
GT-1	6/28/2000	<50	<1	<5	7	36.3	<5	19.4	12.7	<3	13.2	<2	<5	92
GT-1	DUPLICATE	<50	<1	0.3	5	37	<5	19	17	4	19	2	<5	38.4
GT-1	9/20/2000	<50	<1	<5	<5	24.9	<5	11.2	13	<3	14.8	<2	<5	118
GT-1	DUPLICATE	<50	<1	<5	<5	10	<5	5	6	2	10	1	<5	23
GT-1	12/20/2000	<50	<1	<5	<5	7.9	<5	5.9	6.8	<3	7.6	<2	<5	87.4
GT-1	DUPLICATE	<50	<1	<5	<5		<5	<3	<3	<3	<3	<2	<5	4
GT-1	3/15/2001	<50	<1	<5	<5	8.2	<5	6.9	5.9	<3	5.7	<2	<5	<50
GT-1	DUPLICATE	<50	<1	<5	<5	17	<5	8	9	<3	8	<2	<5	3
GT-1	8/23/2001	<50	<1	<5	5.1	20.1	<5	7.5	12.9	<3	11.9	<2	<5	186
GT-1	DUPLICATE	<50	<1	<5	5	22	<5	8	18	<3	<3	0.8	<5	450
GT-1	11/6/2001	<50	<1	<5	7	35	<5	15	25	<3	24	<2	<5	100
GT-1	DUPLICATE	<50	<1	<5	5	27	<5	11	20	<3	18	<2	<5	110
GT-1	2/5/2002	<50	<1	<5	<5	120	<5	<5	98	<3	92	<2	<5	120000
GT-1	DUPLICATE	<50	<1	<5	<5	170	<5	<5	160	<3	160	<2	<5	140000
GT-1	4/16/2002	<50	<1	<5	<5	53	<5	<5	68	<3	57	<2	<5	360000
GT-1	DUPLICATE	<50	<1	<5	<5	63	<5	<5	77	<3	66	<2	<5	490000
GT-1	10/11/2002	<50	<1	<5	5	17	<5	<5	20	4	18	<2	<5	130
GT-1	DUPLICATE	<50	<1	<5	5	19	<5	5	22	4	21	<2	<5	880
GT-1	1/23/2003	<50	<1	<5	<5	10	<5	<5	15	<3	13	<2	<5	340
GT-1	DUPLICATE	<50	<1	<5	<5	8	<5	<5	14	<3	12	<2	<5	800
GT-1	4/22/2003	<50	<1	<5	<5	11	<5	<5	20	4	18	<2	<5	310
GT-1	DUPLICATE	<50	<1	<5	<5	6	<5	<5	19	3	17	<2	<5	240
GT-1	7/22/2003	<50	<1	<5	<5	15	<5	<5	27	5	22	<2	<5	<50
GT-1	DUPLICATE	<50	<1	<5	<5	12	<5	<5	21	4	18	<2	<5	<50
GT-1	12/9/2003	<50	<1	<5	5	22	<5	13	33	9	40	<2	<5	560
GT-1	DUPLICATE	<50	<1	<5	5	22	<5	14	34	9	42	<2	<5	710
GT-1	3/25/2004 *	<50	<1	<5	<5	19	<5	8	44	9	41	<2	<5	490
GT-1	DUPLICATE	<50	<1	<5	<5	18	<5	9	42	9	43	<2	<5	<50
GT-1	6/29/2004	<50	<1	<5	<5	<5	<5	<5	8	<3	9	<2	<5	510

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
GT-1	DUPLICATE	<50	<1	<5	<5	5	<5		13	<3	14	<2	<5	<50
GT-1	10/4/2004	<50	<1	<5	<5		<5	6	5	<3	8	<2	<5	<50
GT-1	DUPLICATE	<50	<1	<5	<5	5	<5	10	10	3	14	<2	<5	<50
GT-1	12/28/2004	<50	<1	<5	<5	6	<5	11	11	3	16	<2	<5	320
GT-1	3/24/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	6	<2	<5	440
GT-1	7/6/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	4	<2	<5	56
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-1	9/20/2005	<50	<1	<5	<5	<5	<5	4	9	3	13	<2	<5	180
GT-1	12/13/2005	<50	<1	<5	<5	8	<5	10	17	6	32	<2	<5	1400
GT-1	3/15/2006	<50	<1	<5	<5	6	<5	9	26	5	26	<2	<5	2600
GT-1	6/22/2006	<50	<1	<5	<5	6	<5	9	24	9	29	<2	<5	3300
GT-1	9/26/2006	<50	<1	<5	<5	<5	<5	<5	15	3	15	<2	<5	3100
GT-1	12/19/2006	<50	<1	<5	<5	7	<5	<5	23	4	20	<2	<5	2500
GT-1	DUPLICATE	<50	<1	<5	<5	5	<5	<5	17	3	16	<2	<5	2700
GT-1	3/27/2007	<50	<1	<5	<5	<5	<5	<5	12	<3	12	<2	<5	1600
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	13	<3	13	<2	<5	1400
GT-1	6/26/2007	<50	<1	<5	<5	<5	<5	<5	10	<3	12	<2	<5	880
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	8	<3	9	<2	<5	1400
GT-1	9/20/2007	<50	<1	<5	<5	5	<5	<5	18	5	20	<2	<5	2400
GT-1	DUPLICATE	<50	<1	<5	<5	7	<5	<5	24	5	24	<2	<5	3000
GT-1	10/16/2007	<50	<1	<5	<5		<5	<5	<3	<3	4	<2	<5	200
GT-1	DUPLICATE	<50	<1	<5	<5	8	<5	6	24	7	31	<2	<5	2800
GT-1	12/20/2007	<50	<1	<5	<5	<5	<5	<5	7	<3	7	<2	<5	720
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	7	<3	7	<2	<5	550
GT-1	3/27/2008	<50	<1	<5	<5	<5	<5	<5	6	<3	8	<2	<5	480
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	6	<3	9	<2	<5	1300
GT-1	6/19/2008	<50	<1	<5	<5	<5	<5	<5	7	<3	10	<2	<5	1900
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	8	<3	10	<2	<5	1900
GT-1	9/25/2008	<50	<1	<5	<5	<5	<5	<5	18	4	20	<2	<5	3100
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	18	4	21	<2	<5	3000
GT-1	12/18/2008	<50	<1	<5	<5	<5	<5	<5	8.7	<3	11	<2	<5	1300
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	8.6	<3	11	<2	<5	4800
GT-1	3/12/2009	<50	<1	5.7	<5	<5	<5	<5	6.3	<3	10	<2	<5	500
GT-1	DUPLICATE	<50	<1	6.3	<5	<5	<5	<5	5.6	<3	9.4	<2	<5	710
GT-1	6/17/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	50
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	73
GT-1	9/22/2009	<50	<1	<5	<5	<5	<5	<5	3.5	<3	6.2	<2	<5	530
GT-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	3.1	<3	5.8	<2	<5	680
GT-1	12/30/2009	<0.58	<0.14	<0.18	<0.14	<0.3	3.0J	<0.057	1.3J	0.52J	2.3J	<0.24	<0.16	1300E
GT-1	DUPLICATE	1.2J	<0.14	<0.18	<0.14	<0.3	1.2J	<0.057	3.2J	0.55J	<0.17	<0.24	<0.16	1400E
GT-1	2/2/2010	0.65J	<0.14	<0.18	<0.14	2.7J	2.5J	0.14J	2.0J	0.80J	<0.17	<0.24	<0.16	1000
GT-1	DUPLICATE	<0.58	<0.14	<0.18	<0.14	<0.3	3.4J	0.11J	1.2J	0.54J	2.3J	<0.24	<0.16	1100E
GT-1	3/24/2010	5.7J	<0.14	<0.18	<0.14	<0.3	0.88	<0.057	1.6J	1.1J	4.1J	<0.24	<0.16	6400
GT-1	DUPLICATE	7.6J	<0.14	<0.18	<0.14	<0.3	0.88	<0.057	1.6J	1.1J	4.2J	<0.24	<0.16	4500
GT-1	6/22/2010	0.74JB	<0.14	<0.18	<0.14	<0.3	1.6J	<0.057	1.3JH	0.56J	2.5J	<0.24	<0.16	3000
GT-1	DUPLICATE	0.59JB	<0.14	<0.18	<0.14	<0.3	1.6J	<0.057	1.5J	0.64J	2.9J	<0.24	<0.16	2400
GT-1	9/22/2010	1.1J	<0.14	<0.18	<0.14	0.71J	<0.11	<0.057	4.9	2.5J	10	<0.24	<0.16	18000
GT-1	DUPLICATE	1.4J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	4.9	2.6J	11	<0.24	<0.16	16000
GT-1	12/15/2010	<2.3	<0.56	<0.72	<0.56	<1.2	0.52J	<0.23	9.1J	5.2J	21	<0.96	<0.64	12000
GT-1	DUPLICATE	<2.3	<0.56	<0.72	<0.56	0.91J	0.40J	<0.23	9.1	5.1	20	<0.96	<0.64	39000
GT-1	3/24/2011	4.1J	<0.14	<0.18	<0.14	0.65J	0.74J	<0.057	6.8	4	15	0.25J	<0.16	18000
GT-1	DUPLICATE	3.2J	<0.14	<0.18	<0.14	0.71J	0.92J	<0.057	6.9	4.1	15	<0.24	<0.16	24000
GT-1	6/16/2011	1.2JB	<0.14	<0.18	<0.14	0.38J	0.75J	<0.057	2.3J	1.8J	6.5	0.27J	<0.16	8500
GT-1	DUPLICATE	2.4J	<0.14	<0.18	<0.14	1.9J	0.77J	<0.057	2.8J	2.3J	7.2	0.40J	<0.16	11000
GT-1	9/15/2011	1.8J	<0.14	<0.18	<0.14	<0.3	1.1J	<0.057	2.0J	1.7J	5.5	<0.24	<0.16	12000
GT-1	DUPLICATE	<0.58	<0.14	<0.18	<0.14	<0.3	1.1J	<0.057	2.0J	1.8J	5.3	<0.24	<0.16	10000
GT-1	12/16/2011	<2.5	<0.13	<0.09	<0.25	<0.43	0.71J	<0.16	2.2J	1.9J	5.6	<0.29	<0.25	15000
GT-1	DUPLICATE	<2.5	<0.13	<0.09	<0.25	<0.43	1.3J	<0.16	1.6J	1.3JH	4	<0.29	<0.25	7400
GT-1	3/14/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.28J	<0.11	2.2J	2.1J	6.4	<0.29	<0.06	16000
GT-1	DUPLICATE	<2.7	<0.08	<0.15	<0.1	<0.13	0.23J	<0.11	2.1J	2.0J	6.1	0.32J	<0.06	14000
GT-1	6/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.28JH	<0.11	1.3JH	1.3JH	4.0H	<0.29	<0.06	15000H

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2-Dichlorobenzene	3 1,3-Dichlorobenzene	3 1,4-Dichlorobenzene	5 Total 1,2-Dichloroethene	5 1,1,1-Trichloroethane	50 Mineral Spirits
GT-1	DUPLICATE	<2.7	<0.08	<0.15	<0.1	<0.13	0.33JH	<0.11	1.3JH	1.3JH	4.0H	<0.29	<0.06	12000H
GT-1	8/28/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.29J	<0.11	1.7J	1.5J	4.5	<0.29	<0.06	9200
GT-1	DUPLICATE	<2.7	<0.08	<0.15	<0.1	<0.13	0.20J	<0.11	1.9J	1.5J	4.8	<0.29	<0.06	10000
GT-1	10/25/2012	17J	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	4.7	4.2	13	<0.29	<0.06	23000
GT-1	DUPLICATE	17J	<0.08	<0.15	<0.1	<0.13	0.15J	<0.11	4.8	4.5	13	<0.29	<0.06	21000
GT-1	12/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	4	3.6	11	<0.29	<0.06	24000
GT-1	DUPLICATE	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	3.9	3.5	11	<0.29	<0.06	32000
GT-1	3/14/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.12J	<0.11	0.84J	1.4J	3.6	<0.29	<0.06	22000
GT-1	DUPLICATE	<2.7	<0.08	<0.15	<0.1	<0.13	0.11J	<0.11	0.87J	1.4J	3.8	<0.29	<0.06	21000
GT-1	6/20/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.19J	<0.11	0.24J	0.62J	1.4J	<0.29	<0.06	16000
GT-1	DUPLICATE	<2.7	<0.08	<0.15	<0.1	<0.13	0.30J	<0.11	0.25J	0.60J	1.4J	<0.29	<0.06	15000
GT-1	9/24/2013	ND	ND	ND	ND	ND	0.15J	ND	0.88J	1.6J	4	ND	ND	41000
GT-1	DUPLICATE	ND	ND	ND	ND	ND	0.14J	ND	0.93J	1.7J	4.1	ND	ND	42000
GT-1	12/18/2013	14J	<0.08	<0.15	<0.1	<0.13	0.19J	<0.11	0.45J	1.0J	2.3J	<0.29	<0.06	5700
GT-1	DUPLICATE	17J	<0.08	<0.15	<0.1	<0.13	0.20J	<0.11	0.47J	1.0J	2.3J	<0.29	<0.06	5100
GT-1	2/25/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.24J	<0.11	0.33J	0.98J	2.1J	<0.29	<0.06	6100
GT-1	DUPLICATE	<2.7	<0.08	<0.15	<0.1	<0.13	0.23J	<0.11	0.35J	1.0J	2.3J	<0.29	<0.06	6100
GT-1	6/11/2014	11J	<0.08	<0.15	<0.1	<0.13	0.27J	<0.11	<0.21	0.19J	0.53J	<0.29	<0.06	1400
GT-1	DUPLICATE	11J	<0.08	<0.15	<0.1	<0.13	0.27J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	1400
GT-1	8/26/2014	ND	ND	ND	ND	ND	0.22J	ND	ND	0.21J	0.46J	ND	ND	520
GT-1	DUPLICATE	ND	ND	ND	ND	ND	0.24J	ND	ND	0.21J	0.42J	ND	ND	1500
GT-1	11/13/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	120
GT-1	DUPLICATE	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-1	12/15/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-1	3/10/2015	<1.1	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-1	6/25/2015	18J	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-1	9/24/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	320
GT-1	12/8/2015	<1.1	<0.090	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	950
GT-1	3/23/2016	<1.1	<0.090	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	2500
GT-1	6/15/2016	<1.1	<0.090	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	5000
GT-1	9/27/2016	<1.1	<0.090	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	420
GT-1	12/20/2016	<1.1	<0.090	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	4700
GT-1	DUPLICATE	<1.1	<0.090	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	4100
GT-1	3/27/2017	<1.1	<0.090	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<51
GT-1	DUPLICATE	<1.1	<0.090	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<51
GT-2	3/14/1994	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	2/9/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	5/28/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	8/22/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/2/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	2/27/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	5/28/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	9/9/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/18/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	6/25/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	10/13/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/4/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	6/16/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	9/30/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/22/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	3/15/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	6/28/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	9/20/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/20/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	3/15/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	8/23/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	11/6/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	2/5/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	4/16/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	10/11/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	1/23/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
GT-2	7/22/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/9/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	4/22/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	6/29/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	10/4/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/28/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	3/24/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	7/6/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	9/20/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/13/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	3/15/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	6/22/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	9/26/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/19/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	3/27/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	6/26/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	9/20/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/20/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	3/27/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	6/19/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	9/25/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/18/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	3/12/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	6/17/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	9/22/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-2	12/30/2009	<0.58	<0.14	<0.18	<0.14	<0.3	0.28J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-2	2/2/2010	0.59J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	67
GT-2	3/24/2010	<0.58	<0.14	<0.18	<0.14	<0.3	0.21J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-2	6/22/2010	0.60JB	<0.14	<0.18	<0.14	<0.3	0.60J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-2	9/22/2010	1.7J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-2	12/15/2010	1.1J	<0.56	<0.72	<0.56	<1.2	0.54J	<0.23	<0.25	<0.29	0.17J	<0.96	<0.64	<50
GT-2	3/24/2011	1.6JB	<0.14	<0.18	<0.14	<0.3	1.2J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-2	6/16/2011	<0.58	<0.14	<0.18	<0.14	<0.3	1.2J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-2	9/15/2011	<0.58	<0.14	<0.18	<0.14	<0.3	1.0J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-2	12/16/2011	11J	<0.13	<0.09	<0.25	<0.13	<0.43	<0.16	<0.16	<0.22	<0.15	<0.29	<0.25	<50
GT-2	3/14/2012	24J	<0.08	<0.15	<0.1	<0.13	0.18J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	6/20/2012	29JH	<0.08	<0.15	<0.1	<0.13	0.66JH	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	8/28/2012	25J	<0.08	<0.15	<0.1	<0.13	0.52J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	10/25/2012	19J	<0.08	<0.15	<0.1	<0.13	0.38J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	12/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	2.2J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	3/14/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.33J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	6/20/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.14J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	9/24/2013	ND	ND	ND	ND	ND	0.45J	ND	ND	ND	ND	ND	ND	<50
GT-2	12/18/2013	84	<0.08	<0.15	<0.1	<0.13	1.0J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	2/25/2014	36J	<0.08	<0.15	<0.1	<0.13	0.75J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	6/11/2014	41J	<0.08	<0.15	<0.1	<0.13	0.40J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	8/26/2014	ND	ND	ND	ND	ND	0.20J	ND	ND	ND	ND	ND	ND	<50
GT-2	11/12/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.42J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	12/16/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-2	3/10/2015	<1.1	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-2	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.94J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-2	9/23/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.23J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	100
GT-2	12/7/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.42J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-2	3/22/2016	<1.1	<0.09	<0.25	<0.3	<0.28	0.33J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-2	6/14/2016	<1.1	<0.09	<0.25	<0.3	<0.28	0.45J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-2	9/26/2016	<1.1	<0.09	<0.25	<0.3	<0.28	0.95J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-2	12/19/2016	<1.1	<0.09	<0.25	<0.3	<0.28	0.62J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-2	3/27/2017	<1.1	<0.090	<0.25	<0.3	<0.28	0.36J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
GT-3	3/14/1994	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	NS
GT-3	2/9/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	5/28/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	8/22/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/2/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	2/27/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	5/28/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	9/9/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/18/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	6/25/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	10/13/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/4/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	6/16/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	0.9
GT-3	9/30/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/22/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	3/15/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	6/28/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	9/20/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/20/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	3/15/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	8/23/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	11/6/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	2/5/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	4/16/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	10/11/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	1/23/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	170
GT-3	2/27/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	2/27/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	4/22/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	7/22/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/9/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	4/22/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	6/29/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	10/4/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/28/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	3/24/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	7/6/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/13/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	3/15/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	6/22/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	9/26/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/19/2006	<50	<1	<5	<5	<5	<5	<5	8	<3	<3	<2	<5	<50
GT-3	3/27/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	6/26/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	9/20/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/20/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	3/27/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	6/19/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	9/25/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/18/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	3/12/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	6/17/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	9/22/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/30/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	2/2/2010	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	3/24/2010	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2-Dichlorobenzene	3 1,3-Dichlorobenzene	3 1,4-Dichlorobenzene	5 Total 1,2-Dichloroethene	5 1,1,1-Trichloroethane	50 Mineral Spirits
GT-3	6/22/2010	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	9/22/2010	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-3	12/15/2010	<2.3	<0.56	<0.72	<0.56	<1.2	0.18J	<0.23	<0.25	<0.29	<0.68	<0.96	<0.64	<50
GT-3	3/24/2011	0.84J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-3	6/16/2011	1.6JB	<0.14	<0.18	<0.14	0.59J	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-3	9/15/2011	1.9J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-3	12/16/2011	<2.5	<0.13	<0.09	<0.25	<0.43	<0.2	<0.16	<0.16	<0.22	<0.15	<0.29	<0.25	<50
GT-3	3/14/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.20J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	6/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	8/28/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.11J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	10/25/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.15J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	12/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	3/14/2013	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	6/20/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.11J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	9/24/2013	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	120
GT-3	12/18/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.16J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	81
GT-3	2/25/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.12J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	6/11/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.14J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	8/26/2014	0.12J	ND	ND	ND	ND	0.28J	ND	ND	ND	ND	ND	ND	<50
GT-3	11/12/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.19J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	12/16/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-3	3/10/2015	5.9J	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-3	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.25J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-3	9/23/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-3	12/7/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-3	3/22/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-3	6/14/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-3	9/26/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-3	12/19/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-3	3/27/2017	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-4	3/14/1994	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	2/9/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	5/28/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	8/22/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	12/2/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	2/27/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	5/28/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	9/9/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	12/18/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	6/25/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	10/13/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	12/4/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	6/16/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	9/30/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	12/22/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	3/15/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	6/28/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	9/20/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	12/20/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	3/15/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	8/23/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	11/6/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	2/5/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	4/16/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	10/11/2002	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	1/23/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	4/22/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	7/22/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	12/9/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	4/22/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	6/29/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
GT-4	10/4/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	12/28/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	3/24/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	9/20/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-4	12/13/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/14/1994	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	27	<5	NS
GT-5	2/9/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	5/28/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	18	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	27	<5	<50
GT-5	8/22/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	83	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	112	<5	<50
GT-5	12/2/1996	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	2/27/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	33	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	28	<5	<50
GT-5	5/28/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	11	<5	<50
GT-5	9/9/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	38	<5	<50
GT-5	12/18/1997	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	2	<5	<50
GT-5	6/25/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	10/13/1998	<50	<1	<5	<5	<5	<5	<5	7.9	<3	<3	5.1	<5	<50
GT-5	12/4/1998	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	6/16/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	15.2	<5	<50
GT-5	9/30/1999	<50	<1	<5	5.1	<5	<5	17.2	13	<3	<3	13.4	<5	<50
GT-5	12/22/1999	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/15/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	8.7	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	10.8	<5	<50
GT-5	6/28/2000	<50	<1	<5	<5	<5	<5	<5	18	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	15.5	<3	<3	<2	<5	<50
GT-5	9/20/2000	<50	<1	<5	<5	<5	<5	10.5	14.1	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	7.2	9.7	<3	<3	<2	<5	<50
GT-5	12/20/2000	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/15/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	8/23/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	11/6/2001	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	1/23/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	4/22/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	7/22/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	12/9/2003	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/25/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	6/29/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	10/4/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	12/28/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/24/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	7/6/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	9/20/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	12/13/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/15/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	6/22/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	9/26/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	12/19/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/27/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	6/26/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	9/20/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	12/20/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/27/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50

**Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility**

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
GT-5	6/19/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	9/25/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	12/18/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/12/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	6/17/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	9/22/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	12/30/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	2/2/2010	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	3/24/2010	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
GT-5	6/22/2010	0.61JB	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-5	9/22/2010	1.4J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-5	12/15/2010	<2.3	<0.56	<0.72	<0.56	<1.2	<0.44	<0.23	<0.25	<0.29	<0.68	<0.96	<0.64	<50
GT-5	3/24/2011	1.1J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-5	6/16/2011	1.6JB	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-5	9/15/2011	2.5J	<0.14	<0.18	<0.14	<0.3	0.71J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
GT-5	12/16/2011	<2.5	<0.13	<0.09	<0.25	<0.43	<0.2	<0.16	<0.16	<0.22	<0.15	<0.29	<0.25	<50
GT-5	3/14/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.11J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	6/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.20JH	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	8/28/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.24J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	10/25/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.22J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	12/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	3/14/2013	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	6/20/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.19J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	570
GT-5	9/24/2013	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<50
GT-5	DUPLICATE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<50
GT-5	12/18/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.16J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	2/25/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.17J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	6/11/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.22J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	140
GT-5	8/26/2014	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	300
GT-5	11/12/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	12/15/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-5	3/10/2015	<1.1	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-5	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-5	9/24/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-5	12/8/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-5	3/23/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-5	6/15/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-5	9/27/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-5	12/20/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-5	3/28/2017	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-6	8/26/2014	ND	ND	ND	ND	ND	0.15J	0.79J	0.61J	1.3J	2.3J	ND	ND	3400E
GT-6	11/12/2013	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	0.30J	0.65J	<0.29	<0.06	1300
GT-6	12/15/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	0.68J	1.2J	3.3	<0.29	<0.06	3600
GT-6	3/10/2015	<1.1	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	0.28J	0.49J	1.6J	<0.18	<0.28	240
GT-6	DUPLICATE	<1.1	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	0.22	0.54J	1.6J	<0.18	<0.28	350
GT-6	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	0.30J	0.61J	1.7J	<0.18	<0.28	1300
GT-6	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	0.28J	0.58J	1.6J	<0.18	<0.28	1100
GT-6	9/24/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	0.23J	0.53J	1.1J	<0.18	<0.28	4900
GT-6	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	0.50J	1.1J	<0.18	<0.28	3800
GT-6	12/8/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	0.39 J	0.76 J	<0.18	<0.28	2600
GT-6	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	0.37J	0.75J	<0.18	<0.28	1700
GT-6	3/23/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	0.35 J	0.95 J	<0.18	<0.28	170
GT-6	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	0.69J	<0.18	<0.28	140
GT-6	6/15/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	110
GT-6	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	94
GT-6	9/27/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-6	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	200
GT-6	12/20/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-6	3/28/2017	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
GT-7	8/26/2014	ND	ND	ND	ND	ND	0.31J	ND	ND	ND	ND	ND	ND	<50
GT-7	11/12/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.18J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-7	12/15/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
GT-7	3/10/2015	<1.1	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-7	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-7	9/24/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.13J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	80
GT-7	12/8/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-7	3/23/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
GT-7	6/15/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-7	9/27/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-7	12/20/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
GT-7	3/28/2017	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VE-1	3/30/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	64	<2	<5	2900
VE-1	7/6/2005	<50	<1	<5	<5	5	<5	<5	41	7	27	<2	<5	5600
VE-1	12/13/2005	<50	<1	<5	<5	18	<5	<5	97	72	71	<2	<5	24000
VE-1	3/15/2006	<50	<1	<5	<5	19J	<5	<5	98J	83J	83J	<2	<5	39000
VE-1	6/22/2006	<50	<1	<5	<5	9	<5	<5	57	<3	61	<2	<5	17000
VE-1	9/26/2006	<50	<1	<5	<5	<5	<5	<5	18	8	26	<2	<5	8600
VE-1	DUPLICATE	<50	<1	<5	<5	<5	<5	<5	21	5	20	<2	<5	3900
VE-1	12/19/2006	<50	<1	<5	<5	<5	<5	<5	37	12	45	<2	<5	27000
VE-1	3/27/2007	<50	<1	<5	<5	<5	<5	<5	21	9	31	<2	<5	34000
VE-1	6/26/2007	<50	<1	<5	<5	<5	<5	<5	27	13	40	<2	<5	30000
VE-1	9/20/2007	<50	<1	<5	<5	<5	<5	<5	6	4	12	<2	<5	9500
VE-1	12/20/2007	<50	<1	<5	<5	<5	<5	<5	9	7	19	<2	<5	33000
VE-1	3/27/2008	<50	<1	<5	<5	<5	<5	<5	9	7	18	<2	<5	430
VE-1	6/19/2008	<50	<1	<5	<5	<5	<5	<5	6	5	12	<2	<5	21000
VE-1	9/25/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	23000
VE-1	12/18/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	7.2	<2	<5	15000
VE-1	3/12/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	3.9	<2	<5	8000
VE-1	6/17/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	6	<2	<5	23000
VE-1	9/22/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	8400
VE-1	12/30/2009	2.6J	<0.14	<0.18	<0.14	<0.3	0.89J	<0.057	<0.063	<0.072	1.5J	<0.24	<0.16	23000E
VE-1	2/2/2010	0.82J	<0.14	<0.18	<0.14	<0.3	1.2J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	43000E
VE-1	3/24/2010	44	<0.14	<0.18	<0.14	<0.3	0.33J	<0.057	<0.063	<0.072	0.19J	<0.24	<0.16	5400
VE-1	6/22/2010	1.2JB	<0.14	<0.18	<0.14	<0.3	1.1J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	8100
VE-1	3/24/2011	1.8J	<0.14	<0.18	<0.14	<0.3	0.72J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	8300
VE-1	6/16/2011	2.4J	<0.14	<0.18	<0.14	<0.3	0.97J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	13000
VE-1	9/15/2011	<0.58	<0.14	<0.18	<0.14	<0.3	0.38J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	680
VE-1	12/16/2011	<2.5	<0.13	<0.09	<0.25	<0.43	0.24J	<0.16	<0.16	<0.22	<0.15	<0.29	<0.25	10000
VE-1	3/14/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.40J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	2600
VE-1	6/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.34JH	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	2400H
VE-1R	10/25/2012	8.8J	<0.08	<0.15	<0.1	<0.13	0.38J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	20000
VE-1R	12/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	12000
VE-1R	3/14/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.23J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	9900
VE-1R	6/20/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.31J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	22000
VE-1R	9/24/2013	ND	ND	ND	ND	ND	0.20J	ND	ND	ND	ND	ND	ND	42000
VE-1R	12/18/2013	19J	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	44000
VE-1R	2/25/2014	21J	<0.08	<0.15	<0.1	<0.13	0.27J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	14000
VE-1R	6/11/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.22J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	18000
VE-1R	8/26/2014	ND	ND	ND	ND	ND	0.26J	ND	ND	ND	ND	ND	ND	36000
VE-1R	11/13/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	110
VE-1R	12/16/2014	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-1R	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	110
VE-1R	9/24/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	250
VE-1R	12/8/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	383
VE-1R	3/23/2016	3.4J	<0.09	<0.25	<0.3	<0.28	0.18J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	180
VE-1R	6/15/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	410
VE-1R	9/27/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	1200
VE-1R	12/20/2016	28J	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	1900
VE-1R	3/28/2017	20J	<0.09	0.50J	<0.3	<0.28	0.35J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	270

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
VE-5	12/28/2004	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	3/24/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	7/6/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	9/20/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	12/13/2005	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	3/15/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	6/22/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	9/26/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	12/19/2006	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	3/27/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	6/26/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	9/20/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	12/20/2007	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	3/27/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	60
VE-5	6/19/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	9/25/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	12/18/2008	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	3/12/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	6/17/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	9/22/2009	<50	<1	<5	<5	<5	<5	<5	<3	<3	<3	<2	<5	<50
VE-5	12/30/2009	0.72J	<0.14	<0.18	<0.14	<0.3	6.3J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	190
VE-5	2/2/2010	1.2J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	390
VE-5	3/24/2010	<0.58	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VE-5	6/22/2010	0.66JB	<0.14	<0.18	<0.14	<0.3	0.46J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VE-5	9/22/2010	1.8J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VE-5	12/15/2010	2.0J	<0.56	<0.72	<0.56	<1.2	0.46J	<0.23	<0.25	<0.29	<0.68	<0.96	<0.64	<50
VE-5	3/24/2011	1.6JB	<0.14	<0.18	<0.14	<0.3	0.22J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VE-5	6/16/2011	1.1JB	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VE-5	9/15/2011	2.0J	<0.14	<0.18	<0.14	<0.3	0.88J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VE-5	12/16/2011	<2.5	<0.13	<0.09	<0.25	<0.43	<0.2	<0.16	<0.16	<0.22	<0.15	<0.29	<0.25	<50
VE-5	3/14/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.12J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	6/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.45JH	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	8/28/2012	<2.7	<0.08	<0.15	<0.1	<0.13	1.1J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	12/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	3/14/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.34J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	6/20/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.30J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	9/24/2013	ND	ND	ND	ND	ND	0.23J	ND	ND	ND	ND	ND	ND	<50
VE-5	12/18/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.59J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	2/25/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.39J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	6/11/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.37J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	8/26/2014	ND	ND	ND	ND	ND	0.62J	ND	ND	ND	ND	ND	ND	<50
VE-5	11/13/2014	6.2J	<0.08	<0.15	<0.1	<0.13	0.52J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	12/16/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.96J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VE-5	3/10/2015	<1.1	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VE-5	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VE-5	9/23/2015	<1.1	<0.09	<0.25	<0.3	<0.28	1.7J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	97
VE-5	12/7/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.70J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VE-5	3/22/2016	<1.1	<0.09	<0.25	<0.3	<0.28	0.37J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VE-5	6/14/2016	<1.1	<0.09	<0.25	<0.3	<0.28	0.28J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
VE-5	9/26/2016	<1.1	<0.09	<0.25	<0.3	<0.28	1.5J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
VE-5	12/19/2016	<1.1	<0.09	<0.25	<0.3	<0.28	1.3J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
VE-5	3/28/2017	<1.1	<0.09	<0.25	<0.3	<0.28	0.33J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<51
VP-A	2/2/2010	0.84J	<0.14	<0.18	<0.14	<0.3	0.44J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	99
VP-A	3/24/2010	9.1J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-A	6/22/2010	0.77JB	<0.14	<0.18	<0.14	<0.3	0.71J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-A	9/22/2010	1.7J	<0.14	<0.18	<0.14	<0.3	1.0J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-A	12/15/2010	<2.3	<0.56	<0.72	<0.56	<1.2	0.75J	<0.23	<0.25	<0.29	<0.68	<0.96	<0.64	<50
VP-A	3/24/2011	1.4J	<0.14	<0.18	<0.14	<0.3	0.52J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-A	6/16/2011	1.6JB	<0.14	<0.18	<0.14	<0.3	0.82J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-A	9/15/2011	<0.58	<0.14	<0.18	<0.14	<0.3	1.1J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-A	12/16/2011	<2.5	<0.13	<0.09	<0.25	<0.43	1.0J	<0.16	<0.16	<0.22	<0.15	<0.29	<0.25	<50

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)												
Sample ID	Sample Date	50 Acetone	1 Benzene	5 Toluene	5 Ethylbenzene	5 Xylenes (Total)	5 Tetrachloroethene	5 Chlorobenzene	3 1,2- Dichlorobenzene	3 1,3- Dichlorobenzene	3 1,4- Dichlorobenzene	5 Total 1,2- Dichloroethene	5 1,1,1- Trichloroethane	50 Mineral Spirits
VP-A	3/14/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.66J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	6/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.86JH	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	8/28/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.54J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	12/20/2012	<2.7	<0.08	0.82J	<0.1	<0.13	<0.1	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	3/14/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.26J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	6/20/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.89J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	9/24/2013	ND	ND	ND	ND	ND	0.15J	ND	ND	ND	ND	ND	ND	100
VP-A	12/18/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.47J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	110
VP-A	2/25/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.25J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	6/11/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.21J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	8/26/2014	ND	ND	ND	ND	ND	0.57J	ND	ND	ND	ND	ND	ND	<50
VP-A	11/13/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.31J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	12/16/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.53J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-A	3/10/2015	<1.1	<0.19	<0.25	<0.3	<0.28	0.40J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VP-A	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.28J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VP-A	9/23/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.80J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	90
VP-A	12/9/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VP-A	3/22/2016	<1.1	<0.09	<0.25	<0.3	<0.28	0.34J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VP-A	6/14/2016	<1.1	<0.090	<0.25	<0.3	<0.28	0.25J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	71
VP-A	9/26/2016	<1.1	<0.090	<0.25	<0.3	<0.28	1.1J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
VP-A	12/20/2016	<1.1	<0.090	<0.25	<0.3	<0.28	1.6J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
VP-A	3/28/2017	<1.1	<0.090	<0.25	<0.3	<0.28	0.29J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<51
VP-B	12/30/2009	<0.58	<0.14	<0.18	<0.14	<0.3	1.8J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	58
VP-B	2/2/2010	0.77J	<0.14	<0.18	<0.14	<0.3	0.77J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	66
VP-B	3/24/2010	130E	<0.14	<0.18	<0.14	<0.3	0.38J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	120
VP-B	6/22/2010	1.4JB	<0.14	<0.18	<0.14	<0.3	1.7J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-B	9/22/2010	1.2JB	<0.14	<0.18	<0.14	<0.3	1.0J	<0.057	<0.063	<0.072	<0.17	0.24J	<0.16	<50
VP-B	12/15/2010	<2.3	<0.56	<0.72	<0.56	<1.2	0.82J	<0.23	<0.25	<0.29	<0.68	<0.96	<0.64	<50
VP-B	3/24/2011	1.6JB	<0.14	<0.18	<0.14	<0.3	0.33J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-B	6/16/2011	2.3JB	<0.14	<0.18	<0.14	<0.3	1.4J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-B	9/15/2011	<0.58	<0.14	<0.18	<0.14	<0.3	0.77J	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50
VP-B	12/16/2011	<2.5	<0.13	<0.09	<0.25	<0.43	1.1J	<0.16	<0.16	<0.22	<0.15	<0.29	<0.25	<50
VP-B	3/14/2012	<2.7	<0.08	<0.15	<0.1	<0.13	1.0J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	6/20/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.65JH	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	8/28/2012	<2.7	<0.08	<0.15	<0.1	<0.13	0.52J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	12/20/2012	<2.7	<0.08	0.23J	<0.1	<0.13	0.35J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	3/14/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.40J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	6/20/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.44J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	9/24/2013	ND	ND	ND	ND	ND	0.20J	ND	ND	ND	ND	ND	ND	100
VP-B	12/18/2013	<2.7	<0.08	<0.15	<0.1	<0.13	0.56J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	93
VP-B	2/25/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.31J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	6/11/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.29J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	8/26/2014	ND	ND	ND	ND	ND	0.89J	ND	ND	ND	ND	ND	ND	<50
VP-B	11/13/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.49J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	12/16/2014	<2.7	<0.08	<0.15	<0.1	<0.13	0.73J	<0.11	<0.21	<0.14	<0.23	<0.29	<0.06	<50
VP-B	3/10/2015	<1.1	<0.19	<0.25	<0.3	<0.28	0.75J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VP-B	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.29J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VP-B	9/23/2015	<1.1	<0.09	<0.25	<0.3	<0.28	0.77J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	69
VP-B	12/9/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VP-B	3/22/2016	<1.1	<0.09	<0.25	<0.3	<0.28	0.48J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50
VP-B	6/14/2016	<1.1	<0.90	<0.25	<0.3	<0.28	0.30J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	69
VP-B	9/27/2016	<1.1	<0.90	<0.25	<0.3	<0.28	0.62J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
VP-B	12/19/2016	<1.1	<0.90	<0.25	<0.3	<0.28	0.58J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48
VP-B	3/28/2017	<1.1	<0.90	0.47J	<0.3	<0.28	0.29J	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<51

Table 2
Groundwater Monitoring Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

T.O.G.S 1.1.1 Standards		Volatile Organic Compounds Method 8260B (ug/L)													
Sample ID	Sample Date	50	1	5	5	5	5	5	5	3	3	3	5	5	50
		Acetone	Benzene	Toluene	Ethylbenzene	Xylenes (Total)	Tetrachloroethene	Chlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Total 1,2-Dichloroethene	1,1,1-Trichloroethane	Mineral Spirits	
DW-1 Water	3/24/2010	17	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50	
DW-1 Water	3/24/2011	5.8J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50	
DW-1 Water	6/16/2011	3.3J	<0.14	<0.18	<0.14	<0.3	<0.11	<0.057	<0.063	<0.072	<0.17	<0.24	<0.16	<50	
DW-1 Water	3/10/2015	18J	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50	
DW-1 Water	DUPLICATE	18J	<0.19	<0.25	<0.3	<0.28	<0.36	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50	
DW-1 Water	6/25/2015	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50	
DW-1 Water	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<50	
DW-1 Water	3/22/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<51	
DW-1 Water	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<51	
DW-1 Water	6/14/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48	
DW-1 Water	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48	
DW-1 Water	9/26/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48	
DW-1 Water	DUPLICATE	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48	
DW-1 Water	12/19/2016	<1.1	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<48	
DW-1 Water	3/28/2017	19J	<0.09	<0.25	<0.3	<0.28	<0.12	<0.24	<0.22	<0.33	<0.33	<0.18	<0.28	<51	

Notes:
 ND = Not detected
 ug/L = micrograms per liter
 ug/kg = micrograms per kilogram
 B = Constituent detected in blank
 J = Estimated concentration
 Bold = Constituent detected above the method detection limit.
 Constituent detected above the T.O.G.S. 1.1.1 Standards or Project-Specific Reporting Limits)

Table 2
Sediment Sample Results Summary (to Current)
Safety-Kleen Systems, Inc. - Corrective Action Program
N. Amityville, New York Facility

Industrial Use Criteria		Volatile Organic Compounds Method 8260C (ug/kg)												
Sample ID	Sample Date	1,000,000	44,000	1,000,000	780,000	1,000,000	300,000	1,000,000	1,000,000	560,000	250,000	1,000,000	1,000,000	10,000*
		Acetone	Benzene	Toluene	Ethylbenzene	Xylenes (Total)	Tetrachloro-ethene	Chlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Total 1,2-Dichloroethene	1,1,1-Trichloroethane	Mineral Spirits
DW-1 SOIL	8/26/2014	<1100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	16,000
DW-1 SOIL	DUPLICATE	<1100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	12,000
DW-1 SOIL	11/13/2014	<1100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	<10000
DW-1 SOIL	DUPLICATE	<1100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	<10000
DW-1 SOIL	12/16/2014	<1100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	<10000
DW-1 SOIL	DUPLICATE	<1100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	<10000
DW-1 SOIL	9/23/2015	<1100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	<10000
DW-1 SOIL	DUPLICATE	<1100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	<10000
DW-1 SOIL	12/9/2015	3,500	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	<10000
DW-1 SOIL	DUPLICATE	3,100	<250	<3000	<4200	<1100	<5500	<4600	<4600	<10000	<7600	<420	<2900	<10000

Notes:
* Site-specific standard.
ug/kg = micrograms per kilogram
B = Constituent detected in blank
J = Estimated concentration
Bold = Constituent detected above the laboratory reporting limit.
=Detected concentration exceeds standard.

ATTACHMENT 4 - LABORATORY ANALYTICAL REPORT

Detection Summary and Report (on CD)

ANALYTICAL REPORT

Job Number: 460-130634-1

Job Description: 2017 Safety-Kleen Amityville

For:

Safety-Kleen Systems, Inc
4120 Thunderbird Ln
Fairfield, OH 45014

Attention: Mr. Steve Fleming, P.E.



Approved for release.
Allison L. Bennett
Project Management Assistant II
4/18/2017 4:31 PM

Designee for
Melissa Haas, Project Manager I
777 New Durham Road, Edison, NJ, 08817
(203)944-1310
melissa.haas@testamericainc.com
04/18/2017

The test results in this report meet all NELAP requirements unless specified within the case narrative. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Edison Project Manager.

TestAmerica Edison Certifications and Approvals: Connecticut: CTDOH #PH-0200, New Jersey: NJDEP (NELAP) #12028, New York: NYDOH (NELAP) #11452, NYDOH (ELAP) #11452, Pennsylvania: PADEP (NELAP) 68-00522 and Rhode Island: RIDOH LAO00132

TestAmerica Laboratories, Inc.

TestAmerica Edison 777 New Durham Road, Edison, NJ 08817
Tel (732) 549-3900 Fax (732) 549-3679 www.testamericainc.com



Detection Summary

Client: Safety-Kleen Systems, Inc
Project/Site: 2017 Safety-Kleen Amityville

TestAmerica Job ID: 460-130634-1

Client Sample ID: GT-2

Lab Sample ID: 460-130634-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	0.36	J	5.0	0.12	ug/L	1		8260C	Total/NA

Client Sample ID: GT-3

Lab Sample ID: 460-130634-2

No Detections.

Client Sample ID: GT-5

Lab Sample ID: 460-130634-3

No Detections.

Client Sample ID: GT-6

Lab Sample ID: 460-130634-4

No Detections.

Client Sample ID: GT-7

Lab Sample ID: 460-130634-5

No Detections.

Client Sample ID: VE-5

Lab Sample ID: 460-130634-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	0.33	J	5.0	0.12	ug/L	1		8260C	Total/NA

Client Sample ID: TRIP BLANK-1

Lab Sample ID: 460-130634-7

No Detections.

Client Sample ID: DW-1

Lab Sample ID: 460-130634-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	19	J	50	1.1	ug/L	1		8260C	Total/NA

Client Sample ID: GT-1

Lab Sample ID: 460-130731-1

No Detections.

Client Sample ID: VE-1R

Lab Sample ID: 460-130731-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	20	J	50	1.1	ug/L	1		8260C	Total/NA
2-Butanone (MEK)	3.2	J	50	2.2	ug/L	1		8260C	Total/NA
Tetrachloroethene	0.35	J	5.0	0.12	ug/L	1		8260C	Total/NA
Toluene	0.50	J	5.0	0.25	ug/L	1		8260C	Total/NA
Mineral Spirits	270		51	6.6	ug/L	1		8015D	Total/NA
Mineral Spirits	79	H	51	6.6	ug/L	1		8015D	Dissolved

Client Sample ID: VP-A

Lab Sample ID: 460-130731-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	0.29	J	5.0	0.12	ug/L	1		8260C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Edison

Detection Summary

Client: Safety-Kleen Systems, Inc
Project/Site: 2017 Safety-Kleen Amityville

TestAmerica Job ID: 460-130634-1

Client Sample ID: VP-B

Lab Sample ID: 460-130731-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	0.29	J	5.0	0.12	ug/L	1		8260C	Total/NA
Toluene	0.47	J	5.0	0.25	ug/L	1		8260C	Total/NA

Client Sample ID: GW-DUP

Lab Sample ID: 460-130731-5

No Detections.

Client Sample ID: TRIP BLANK-2

Lab Sample ID: 460-130731-6

No Detections.

Client Sample ID: GW-Rinse-2

Lab Sample ID: 460-130731-7

No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Edison